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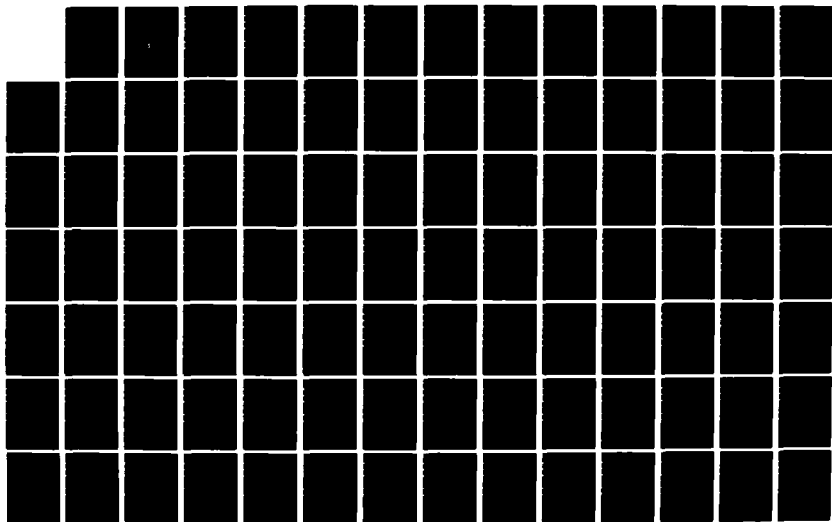
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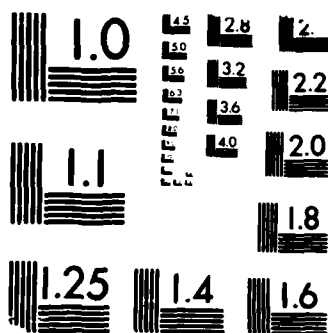
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# Bibliography of Soviet Laser Developments

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## BIBLIOGRAPHY OF SOVIET LASER DEVELOPMENTS

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20. ABSTRACT  This is the Soviet Laser Bibliography for November-December 1986, and is No. 86 in a continuing series on Soviet laser developments. The coverage includes basic research on solid state, liquid, gas, and chemical lasers; components; nonlinear optics; spectroscopy of laser materials; ultrashort pulse generation; crystal growing; theoretical aspects of advanced lasers; and general laser theory. Laser applications are listed under biological effects; communications systems; beam propagation; adaptive optics; computer technology; holography; laser-induced chemical reactions; measurement of laser parameters; laser measurement applications; laser-excited optical effects; laser spectroscopy; beam-target interaction; and plasma generation and diagnostics.		

## INTRODUCTION

This bibliography has been compiled under an interagency agreement as a continuing effort to document current Soviet-bloc developments in the quantum electronics field. The period covered is November-December 1986, and includes all significant laser-related articles received by us in that interval. The bulk of the entries come from the approximately 30 periodicals which are known to publish the most significant findings in Soviet laser technology. Citations from the Soviet Reference Journals (journals of abstracts) are also included. Laser items from the popular or semipopular press are generally omitted. All sources cited with no parenthetical notation are available at the Library of Congress. A parenthetical entry indicates the secondary source in which the citation was found as a bibliographic entry or abstract, but for which the original source is not currently available at the Library.

Since our computer is not now able to print between lines, superscripts and subscripts are indicated by (sup) and (sub).

We are producing the entire bibliography on computer. To make our bibliography compatible with other data bases, for source abbreviations, we use the letter codens generally used in our own government rather than transliterations of abbreviations used in the Soviet Union. Likewise, we use letter codens to designate affiliations. The authors' affiliations are indicated in parentheses after the authors' names in the text. Empty parentheses indicate that the affiliation was not given. A source abbreviations list, authors' affiliations list, and author index are included in the back of the bibliography.

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## I. BASIC RESEARCH

### A. SOLID STATE LASERS

#### 1. Crystal

##### a. Miscellaneous

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- c. LiF
  - 9. Babushkin, A.V.; Basiyev, T.T.; Vorob'yev, N.S.; Mirov, S.V.; Prokhorov, A.M.; Serdyuchenko, Yu.N.; Shchelev, M.Ya. (IOF). Stimulated emission and recording of high-power continuously tunable radiation of subpicosecond duration in a laser using a lithium fluoride crystal with F(sub2)(sup-) color centers. KVEKA, no. 11, 1986, 2262-2266.
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- c.  $\text{Er}^{3+}$
- d.  $\text{Ho}^{3+}$
- e.  $\text{Tm}^{3+}$

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- e. CdS
- f. ZnSe
- g.  $\text{Pb}(1-x)\text{Sn}(x)\text{Te}$
- h. InGaAsP

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- a. Miscellaneous
- b. Nd
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c. Et

B. LIQUID LASERS

1. Organic Dyes

a. Miscellaneous

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- g. Xanthene
- h. Dye

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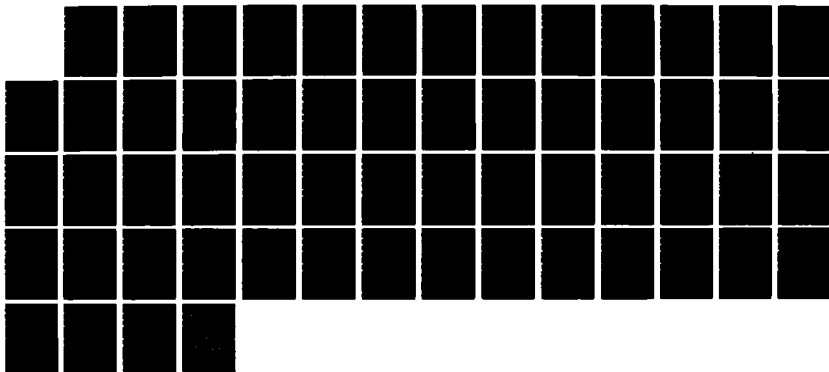
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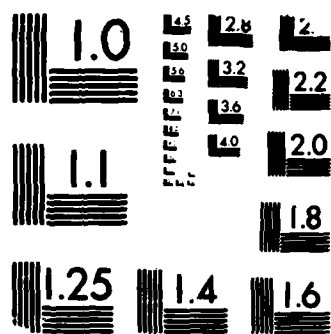
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## J. BEAM-TARGET INTERACTION

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#### IV. SOURCE ABBREVIATIONS

(Note: CTC = cover-to-cover translation available)

AKZHA	Akusticheskiy zhurnal (CTC)
AMALB	Apparatura i metody rentgenovskogo analiza (sbornik, Leningrad)
APZCA	Acta physica et chemica. Szeged
ARELA	Archiwum elektrotechniki (Warsaw)
ASTFB	Astrofizika (CTC)
CTPLP	Acta physica polonica. Series A
CTMB	Avtometriya (CTC)
CTMB	Buletinul Institutului politehnic Gheorghe Gheorghiu-Dej, Bucuresti. Seria electronica
CTMD	Buletinul Institutului politehnic Gheorghe Gheorghiu-Dej, Bucuresti. Seria mecanica
CTMDB	Mitteilungsblatt Chemische Gesellschaft in der DDR
CTKhVol	Mezhdunarodnyy simpozium po khimicheskim voloknam
CTTGMFi	Mezhdunarodnyy seminar: Teoretiko-gruppovyye metody v fizike
CTTsPri	Mezhdunarodnoye soveshchaniye po tsiklotronam i ikh primeneniyu
CTABA	Bolgarskaya akademiya nauk. Doklady (formerly: Bulgarska akademiya na naukite. Doklady)
CTChMRUP	Chislennyye metody resheniya uravneniya perenosa
CTKAVTEG	Vsesoyuznaya konferentsiya: Aktual'nyye voprosy teplofiziki i fizicheskoy gidrodinamiki
CTEPLNKh	Vsesoyuznaya konferentsiya: Primeneniye lazerov v narodnom khozyaystve

CVSFBPPr	Vsesoyuznyy seminar: Fizika bystroprotekayushchikh plazmennyykh protssessov
CVSGVzry	Vsesoyuznyy simpozium po goreniyu i vzryvu
CVSIZGPA	Vsesoyuznoye soveshchaniye: Inversnaya zaselennost' i generatsiya na perekhodakh v atomakh i molekulakh
CVSMSVSR	Vsesoyuznyy simpozium po molekulyarnoy spektroskopii vysokogo i sverkhvysokogo razresheniya
CVSTPIzl	Vsesoyuznyy seminar po teplovym priyemnikom izlucheniya
CZYPA	Czechoslovak Journal of Physics
DANKA	Akademiya nauk SSSR. Doklady (CTC)
DANTA	Akademiya nauk Tadzhikskoy SSR. Doklady
DAZRA	Akademiya nauk Azerbaydzhanskoy SSR. Doklady
DBLRA	Akademiya nauk BSSR. Doklady
DNRAD	Deponirovannyye nauchnyye raboty. Yestestvennyye i tochnyye nauki, tekhnika. Yezhemesyachnyy bibliograficheskiy ukazatel'. (formerly DERUD)
DPSSA	Diagnostika plazmy (sbornik, Moskva)
DUKAB	Akademiya nauk Ukrayns'koy RSR. Dopovidi. Seriya A. Fiziko-matematychni ta tekhnichni nauki
EKNTB	Elektronika (Warsaw)
EKVZA	Elektrosvyaz' (CTC)
ELKCA	Elektrotechnicky casopis
EOBMA	Elektronnaya obrabotka materialov (CTC)
ETFMB	Akademiya nauk Estonskoy SSR. Izvestiya. Fizika, matematika
EXPPA	Experimentelle Technik der Physik

01010	Prace Komisji matematyczno-przyrodniczej Poznanskie towarzystwo przyjaciol nauk. Fizyka dielektrykow i radiospektroskopia
01011	Fizika gorenija i vzryva (CTC)
01012	Fizika plazmy (Moskva, AN SSSR) (CTC)
01013	Fiziko-khimicheskaya mekhanika materialov (CTC)
01014	Fizika i khimiya obrabotki materialov
01015	Fizika i khimiya stekla (CTC)
01016	Fizika nizkikh temperatur (Kiyev) (CTC)
01017	Fizika poluprovodnikov i poluprovodnikovaya elektronika (Saratov)
01018	Fizika i tekhnika poluprovodnikov (CTC)
01019	Fizika tverdogo tela (CTC)
01020	Fizicheskaya elektronika (sbornik, L'vov)
01021	Fizika (Yugoslavia)
01022	Godishnik na Sofiyskiya universitet. Fizicheski fakultet
01023	Geodeziya i kartografiya (CTC)
01024	Akademiya nauk Armyanskoy SSR. Izvestiya. Fizika
01025	Akademiya nauk Kazakhskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
01026	Akademiya nauk SSSR. Izvestiya. Seriya fizicheskaya (CTC)
01027	Akademiya nauk SSSR. Izvestiya. Seriya khimicheskaya (CTC)
01028	Akademiya nauk Tadzhikskoy SSR. Izvestiya. Otdeleniye fiziko-matematicheskikh i geologo-khimicheskikh nauk
01029	Akademiya nauk SSSR. Izvestiya. Fizika atmosfery i okeana (CTC)

IMZGA	Akademiya nauk SSSR. Izvestiya Mekhaniki zhidkostey i gazov (CTC)
INKSA	Akademiya nauk Kirgizskoy SSR. Izvestiya
IUZFA	Akademiya nauk Uzbekskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
IVNMA	Akademiya nauk SSSR. Izvestiya. Neorganicheskiye materialy (CTC)
IVUBA	Izvestiya vysshikh uchebnykh zavedeniy. Priborostroyeniye (CTC)
IVUFA	Izvestiya vysshikh uchebnykh zavedeniy. Fizika (CTC)
IVUZB	Izvestiya vysshikh uchebnykh zavedeniy. Radioelektronika
IVYRA	Izvestiya vysshikh uchebnykh zavedeniy. Radiofizika (CTC)
IZKOD	Issledovaniye Zemli iz kosmosa (Moskva)
IZTEA	Izmeritel'naya tekhnika (CTC)
KHFID	Khimicheskaya fizika (CTC)
KHVKA	Khimiya vysokikh energiy (CTC)
KNLTA	Knizhnaya letopis'
KOZHA	Kolloidnyy zhurnal (CTC)
KRISA	Kristallografiya (CTC)
KRSFA	Kratkiye soobshcheniya po fizike (CTC)
KVEKA	Kvantovaya elektronika (journal, Moskva) (CTC)
KVELA	Kvantovaya elektronika (sbornik, Kiyev)
LFSBA	Litovskiy fizicheskiy sbornik (CTC)
LZFTA	Akademiya nauk Latviyskoy SSR. Izvestiya. Seriya fizicheskikh i tekhnicheskikh nauk
LZSTA	Letopis' zhurnal'nykh statey

MKETA	Mikroelektronika (journal, Moskva) (CTC)
MLKSA	Molekulyarnaya spektroskopiya. Leningradskiy gos universitet. Sbornik
MTRLB	Metrologiya
NACHA	Nachrichtentechnik-Elektronik (GDR)
OPAPB	Optica applicata (Poland)
OPMPA	Optiko-mekhanicheskaya promyshlennost' (CTC)
OPSPA	Optika i spektroskopiya (CTC)
OTIZD	Otkrytiya, izobreteniya
PAUKA	Pomiary, automatyka, kontrola
PFKMD	Poverkhnost'. Fizika, khimiya, mekhanika (Moskva)
PRBRD	Priborostroyeniye (sbornik, Minsk)
PRSUB	Pribory i sistemy upravleniya (CTC)
PRTEA	Pribory i tekhnika eksperimenta (CTC)
PSSAB	Physica status solidi (A). Applied Research (GDR)
PSSBB	Physica status solidi (B). Basic Research (GDR)
PZTFD	Zhurnal tekhnicheskoy fiziki. Pis'ma (CTC)
PZTKA	Przeglad telekomunikacyjny
RAELA	Radiotekhnika i elektronika (journal, Moskva) (CTC)
RATEA	Radiotekhnika (journal, Moskva) (CTC)
RFELB	Radio-Fernsehen-Elektronik
RTKHA	Radiotekhnika (sbornik, Khar'kov)
RZFZA	Referativnyy zhurnal. Fizika
RZGFA	Referativnyy zhurnal. Geofizika
RZRAB	Referativnyy zhurnal. Radiotekhnika

SAKNA	Akademiya nauk Gruzinskoy SSR. Soobshcheniya
SCEFA	Studii si cercetari de fizica
TEHBA	Tehnika (Yugoslavia)
TLKMA	Telekomunikacije (Yugoslavia)
TMFZA	Teoreticheskaya i matematicheskaya fizika (CTC)
TVYTA	Teplofizika vysokikh temperatur (CTC)
UFIZA	Ukrainskiy fizicheskiy zhurnal (Russian language version) (CTC)
UFNAA	Uspekhi fizicheskikh nauk (CTC)
VABFA	Belorusskiy universitet. Vestnik. Seriya fiziko-tekhnicheskikh nauk
VBMFA	Belorusskiy universitet. Vestnik. Seriya 1. Matematika, fizika, mekhanika
VEOFA	Vestnik oftal'mologii
VKFLA	Voprosy kurortologii, fizioterapii i lechebnoy fizicheskoy kul'tury
VKPRB	Kiyevskiy politekhnicheskii institut. Vestnik. Seriya radioelektronika
VMEZA	Voyenno-meditsinskiy zhurnal (CTC)
VMUFA	Moskovskiy universitet. Vestnik. fizika, astronomiya (CTC)
WDTEA	Wiadomosci telekomunikacyjne
WZTHA	Wissenschaftliche Zeitschrift der Technischen Hochschule Ilmenau
ZETFA	Zhurnal eksperimental'noy i teoreticheskoy fiziki (CTC)
ZFKHA	Zhurnal fizicheskoy khimii (CTC)
ZFPRA	Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma (CTC)
ZNOKA	Zhurnal neorganicheskoy khimii (CTC)



ZNPFA	Zhurnal nauchnoy i prikladnoy fotografii i kinematografii (CTC)
ZPMFA	Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki (CTC)
ZPSBA	Zhurnal prikladnoy spektroskopii (CTC)
ZRBEA	Zarubezhnaya radioelektronika
ZTEFA	Zhurnal tekhnicheskoy fiziki (CTC)
ZVDLA	Zavodskaya laboratoriya (CTC)
ZVMFA	Zhurnal vychislitel'noy matematiki i matematicheskoy fiziki (CTC)

## V. AUTHOR AFFILIATIONS

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Akusticheskiy institut AN SSSR  
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- ALGU  
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- ArzGPI  
Arzamasskiy gos pedagogicheskiy institut  
Arzamas State Pedagogical Institute
- BGU  
Belorusskiy gos universitet  
Belorussian State University
- BPI  
Belorusskiy politekhnicheskiy institut  
Belorussian Polytechnical Institute, Minsk
- Chermetinform  
TsNII informatsii i tekhniko-ekonomicheskikh  
issledovaniy chernoy metallurgii Ministerstva  
chernoy metallurgii SSSR, Moscow  
Central Scientific Research Institute of Information  
and Technical Economic Studies on Ferrous Metallurgy,  
USSR Ministry of Ferrous Metallurgy, Moscow
- EIS  
Elektrotekhnicheskiy institut svyazi  
Electrotechnical Institute of Communications, Leningrad
- FIAN  
Fizicheskiy institut im Lebedeva AN SSSR  
Physics Institute imeni Lebedev, Academy of Sciences  
USSR, Moscow
- FIANKuy  
Kuybyshevskiy filial Fizicheskogo instituta AN SSSR  
Kuybyshev Branch of the Physics Institute, Academy of  
Sciences USSR
- FMIANUkr  
Fiziko-mekhanicheskiy institut AN Ukr SSR  
Physical Mechanical Institute, Academy of Sciences Ukrainian  
SSR, L'vov
- FTI  
Fiziko-tekhnicheskiy institut im Ioffe AN SSSR  
Physicotechnical Institute im Ioffe, Academy of  
Sciences USSR, Leningrad
- FTIANTadzh  
Fiziko-tekhnicheskiy institut AN TadzhSSR  
Physicotechnical Institute, Academy of Sciences  
Tadzhik SSR, Dushanbe
- FTIB  
Fiziko-tekhnicheskiy institut AN BSSR  
Physicotechnical Institute, Academy of Sciences  
Belorussian SSR

FTINT  
 Fiziko-tekhnicheskiy institut nizkikh temperatur AN UkrSSR  
 Physicotechnical Institute of Low Temperature Physics,  
 Academy of Sciences Ukrainian SSR, Khar'kov

GEOKhI  
 Institut geokhimii i analiticheskoy khimii  
 im Vernadskogo AN SSSR  
 Institute of Geochemistry and Analytical Chemistry  
 imeni Vernadskiy, Academy of Sciences USSR, Moscow

GGU  
 Gor'kovskiy gos universitet  
 Gor'kiy State University

GIGA  
 Geologicheskii institut AN GruzSSR  
 Geological Institute, Academy of Sciences  
 Georgian SSR, Tbilisi

GNIKhTES  
 Gos NII khimii i tekhnologii elementoorganicheskikh  
 soyedineniy  
 State Scientific Research Institute of Chemistry and  
 Technology of Organoelemental Compounds

GOI  
 Gosudarstvennyy opticheskiy institut im Vavilova  
 State Optical Institute imeni Vavilov, Leningrad

GrodGU  
 Grodnenskiy gos universitet  
 Grodno State University

GrPI  
 Gruzinskiy politekhnicheskiy institut  
 Georgian Polytechnic Institute, Tbilisi

IAE  
 Institut atomnoy energii im Kurchatova  
 Institute of Atomic Energy imeni Kurchatov, Moscow

IAESON  
 Institut avtomatiki i elektrometrii SOAN  
 Institute of Automation and Electronic Measurements,  
 Siberian Branch Academy of Sciences USSR

IBF  
 Institut biofiziki AMN SSSR  
 Institut of Biophysics, Academy of Medical  
 Sciences USSR, Moscow

IEANUZ  
 Institut elektroniki AN UzSSR  
 Institute of Electronics, Academy of Sciences  
 Uzbek SSR, Tashkent

IEM  
 Institut eksperimental'noy meteorologii  
 Institute of Experimental meteorology, Obninsk

IES  
 Institut elektrosvarki im Patona AN UkrSSR  
 Institute of Electric Welding imeni Paton,  
 Academy of Sciences Ukrainian SSR, Kiev

IFA  
 Institut fiziki atmosfery AN SSSR  
 Institute of Atmospheric Physics, Academy of  
 Sciences, USSR

IFANaz  
 Institut fiziki AN AzSSR  
 Institute of Physics, Academy of Sciences  
 Azerbaydzhan SSR

IFANB  
 Institut fiziki AN BSSR  
 Institute of Physics, Academy of Sciences  
 Belorussian SSR, Minsk

IFANBMO  
 Mogilevskiy filial Instituta fiziki AN BSSR  
 Mogilev Branch of the Institute of Physics,  
 Academy of Sciences Belorussian SSR

IFANEst  
 Institut fiziki AN EstSSR  
 Institute of Physics, Academy of Sciences Estonian SSR

IFANG  
 Institut fiziki AN GruzSSR  
 Institut of Physics, Academy of Sciences Georgian SSR,  
 Tbilisi

IFANLi  
 Institut fiziki AN LitSSR  
 Institute of Physics, Academy of Sciences Lithuanian SSR

IFANUK  
 Institut fiziki AN UkrSSR  
 Institute of Physics, Academy of Sciences Ukrainian SSR,  
 Kiev

IFGPI  
 Ivano-Frankovskiy gosudarstvennyy pedagogicheskiy institut  
 Ivano-Frankovskiy State Pedagogical Institute

IFI  
 Institut fizicheskikh issledovaniy AN ArmSSR  
 Institute of Physics Research, Academy of Sciences  
 Armenian SSR

IFPV  
 Institut fiziki poluprovodnikov AN LitSSR  
 Institute of Semiconductor Physics, Academy of Sciences  
 Lithuanian SSR, Vilnius

IFSOAN  
 Institut fiziki SOAN  
 Institute of Physics, Siberian Branch Academy of  
 Sciences USSR, Krasnoyarsk

IFVE  
 Institut fiziki vysokikh energiy  
 Institute of High Energy Physics, Serpukhov

IGU  
 Irkutskiy gos universitet  
 Irkutsk State University

**IKAN**  
 Institut kristallografii AN SSSR  
 Institute of Crystallography, Academy of Sciences  
 USSR, Moscow

**IKGr**  
 Institut kibernetiki AN GruzSSR  
 Institute of Cybernetics, Academy of Sciences  
 Georgian SSR

**IKhBFANes**  
 Institut khimicheskoy i biologicheskoy fiziki  
 AN EstSSR  
 Institute of Chemical and Biological Physics,  
 Academy of Sciences Estonian SSR

**IKhF**  
 Institut khimicheskoy fiziki AN SSSR  
 Institute of Physics of Chemistry, Academy of Sciences  
 USSR, Chernogolovka

**IKI**  
 Institut kosmicheskikh issledovaniy AN SSSR  
 Institute of Space Research, Academy of Sciences USSR

**IMash**  
 Gos NII mashinovedeniya im A.A. Blagonravova  
 State Scientific Research Institute of Machine Science  
 imeni A.A. Blagonravov, Moscow

**IMET**  
 Institut metallurgii im Baykova  
 Institute of Metallurgy imeni Baykov, Moscow

**IMKANLit**  
 Institut matematiki i kibernetiki AN LitSSR  
 Institute of Mathematics and Cybernetics,  
 Academy of Sciences Lithuanian SSR

**IOA**  
 Institut optiki atmosfery SOAN  
 Institute of Atmospheric Optics, Siberian Branch  
 Academy of Sciences USSR

**IOAN**  
 Institut okeanologii AN SSSR  
 Institute of Oceanography, Academy of Sciences  
 USSR, Moscow

**IOF**  
 Institut obshchey fiziki AN SSSR  
 Institute of General Physics, Academy of Sciences  
 USSR, Moscow

**IONKh**  
 Institut obshchey i neorganicheskoy khimii  
 im Kurnakova AN SSSR  
 Institute of General and Inorganic Chemistry imeni  
 Kurnakov, Academy of Sciences USSR, Moscow

**IPANUK**  
 Institut poluprovodnikov AN UkrSSR  
 Institute of Semiconductors, Academy of Sciences  
 Ukrainian SSR, Kiev

IPFANM  
 Institut prikladnoy fiziki AN MSSR  
 Institute of Applied Physics, Academy of Sciences  
 Moldavian SSR, Kishinev

IPM  
 Institut prikladnoy matematiki AN SSSR  
 Institute of Applied Mathematics, Academy of Sciences  
 USSR

IPMEN  
 Institut problem modelirovaniya v energetike AN UkrSSR  
 Institute for Problems of Modeling in Power Engineering,  
 Academy of Sciences Ukrainian SSR, Kiev

IPTMOM  
 Institut problem tekhnologii mikroelektroniki i  
 osobochistyykh materialov AN SSSR  
 Institute for Problems of the Technology of  
 Microelectronics and Extra Pure Materials, Academy of  
 Sciences USSR, Chernogolovka

IRE  
 Institut radiotekhniki i elektroniki AN SSSR  
 Institute of Radioengineering and Electronics, Academy  
 of Sciences USSR, Moscow

IRFEANArm  
 Institut radiofiziki i elektroniki AN ArmSSR  
 Institute of Radiophysics and Electronics, Academy of  
 Sciences Armenian SSR, Ashtarak

IRFEANUK  
 Institut radiofiziki i elektroniki AN UkrSSR  
 Institute of Radiophysics and Electronics, Academy of  
 Sciences Ukrainian SSR

ISAN  
 Institut spektroskopii AN SSSR  
 Institute of Spectroscopy, Academy of Sciences USSR

ISE  
 Institut sil'notochnoy elektroniki SOAN  
 Institute of High-Current Electronics, Siberian Branch  
 Academy of Sciences USSR, Tomsk

ITEF  
 Institut teoreticheskoy i eksperimental'noy fiziki  
 Institute of Theoretical and Experimental Physics, Moscow

ITPM  
 Institut teoreticheskoy i prikladnoy mekhaniki SOAN  
 Institute of Theoretical and Applied Mechanics, Siberian  
 Branch Academy of Sciences USSR, Novosibirsk

IVS  
 Institut vysokomolekulyarnyykh soyedineniy AN SSSR,  
 Leningrad  
 Institute of high molecular compounds,  
 Academy of Sciences USSR, Leningrad

IVTAN  
 Institut vysokikh temperatur AN SSSR  
 Institute of High Temperatures, Academy of Sciences USSR

IYaFANKaz  
 Institut yadernoy fiziki AN KazSSR  
 Institute of Nuclear Physics, Academy of Sciences  
 Kazakh SSR, Alma-Ata  
 IYaFANUZ  
 Institut yadernoy fiziki AN UzSSR  
 Institute of Nuclear Physics, Academy of Sciences  
 Uzbek SSR, Ulugbek  
 IZMIRAN  
 Institut zemnogo magnetizma, ionosfery i  
 rasprostraneniya radiovoln AN SSSR  
 Institute of Terrestrial Magnetism, the Ionosphere  
 and Radiowave Propagation, Academy of Sciences USSR  
 KaGU  
 Kazanskiy gos universitet  
 Kazan' State University  
 KazFTI  
 Kazanskiy fiziko-tekhnicheskiy institut AN SSSR  
 Kazan' Physicotechnical Institute, Academy of  
 Sciences USSR  
 KeGU  
 Kemerovskiy gos universitet  
 Kemerov State University  
 KGU  
 Kiyevskiy gos universitet  
 Kiev State University  
 KhGU  
 Khar'kovskiy gos universitet  
 Khar'kov State University  
 KomGMI  
 Kommunariskiy gorno-metallurgicheskiy institut  
 Kommunarsk Mining and Metallurgy Institute  
 KPIA  
 Kiyevskiy politekhnicheskiy institut  
 Kiev Polytechnic Institute  
 KuPI  
 Kuybyshevskiy politekhnicheskiy institut  
 Kuybyshev Polytechnic Institute  
 LETI  
 Leningradskiy elektrotekhnicheskiy institut  
 Leningrad Electric Engineering Institute  
 LGU  
 Leningradskiy gos universitet  
 Leningrad State University  
 LITLP  
 Leningradskiy institut tekstil'noy i legkoy  
 promyshlennosti  
 Leningrad Institute of Textile and Light Industry  
 LIYaF  
 Leningradskiy institut yadernoy fiziki im B.P.  
 Konstantinova, AN SSSR  
 Leningrad Institute of Nuclear Physics imeni B.P.  
 Konstantinov, Academy of Sciences USSR, Leningrad

LMZ  
 Leningradskiy metallurgicheskiy zavod  
 Leningrad Metallurgical Plant  
 LPI  
 Leningradskiy politekhnicheskiy institut  
 Leningrad Polytechnic Institute  
 LTI  
 Leningradskiy tekhnologicheskiy institut  
 Leningrad Technological Institute  
 LvGU  
 L'vovskiy gos universitet  
 L'vov State University  
 LVIMU  
 Leningradskoye vyssheye inzhenernoye morskoye  
 uchilishche im S.O. Makarova  
 Leningrad Higher Marine Engineering College  
 imeni S.O. Makarov  
 MEI  
 Moskovskiy energeticheskiy institut  
 Moscow Power Engineering Institute  
 MFTI  
 Moskovskiy fiziko-tekhnicheskiy institut  
 Moscow Physicotechnical Institute  
 MGMIVt  
 Vtoroy Moskovskiy gos meditsinskiy institut  
 im Pirogova  
 Second Moscow State Medical Institute imeni Pirogov  
 MGU  
 Moskovskiy gos universitet  
 Moscow State University  
 MIET  
 Moskovskiy institut elektronnoy tekhniki  
 Moscow Institute of Electronic Engineering  
 MIFI  
 Moskovskiy inzhenerno-fizicheskiy institut  
 Moscow Engineering Physics Institute  
 MIIGAik  
 Moskovskiy institut inzhenerov geodezii,  
 aerofotos"yemki i kartografii  
 Moscow Institute of Engineers of Geodesy,  
 Aerial Photography and Cartography  
 MISIS  
 Moskovskiy institut stali i splavov  
 Moscow Institute of Steel and Alloys  
 MITKhT  
 Moskovskiy institut tonkoy khimicheskoy tekhnologii  
 imeni Lomonosova  
 Moscow Institute of Fine Chemical Technology  
 imeni Lomonosov  
 MNIIMG  
 Moskovskiy NII mikrokhirurgii glaza MZ RSFSR  
 Moscow Scientific Research Institute of Microsurgery  
 of the Eye, Ministry of Health, Russian SFSR



**MRI**  
 Minskiy radiotekhnicheskiy institut  
 Minsk Radio Engineering Institute  
**NIFKHI**  
 NI fiziko-khimicheskiy institut im Karpova  
 Scientific Research Institute of  
 Physicochemistry imeni Karpov  
**NIIPFI**  
 NII prikladnoy fiziki pri Irkustskom gos universitete  
 Scientific Research Institute of Applied Physics at  
 Irkutsk State University  
**NIIPFP**  
 NII prikladnykh fizicheskikh problem pri  
 Belorusskom gos universitete  
 Scientific Research Institute of Applied Physics  
 Problems at Belorussian State University  
**NIISI**  
 NII stabil'nykh izotopov  
 Scientific Research Institute of Stable Isotopes  
**NIYaF**  
 NII yadernoy fiziki pri Moskovskom gos universitete  
 Scientific Research Institute of Nuclear Physics at  
 Moscow State University  
**NIKFI**  
 NI kinofotoinstitut  
 Scientific Research Institute of Motion Pictures and  
 Photography, Moscow  
**NIOPIK**  
 NII organicheskikh poluproduktov i krasiteley  
 Scientific Research Institute of Organic  
 Intermediates and Dyes, Moscow  
**NITsTLAN**  
 NI tsentr po tekhnologicheskim lazeram AN SSSR  
 Scientific Research Center for Industrial Lasers,  
 Academy of Sciences USSR  
**NTORES**  
 Nauchno-tekhnicheskoye obshchestvo radiotekhniki,  
 elektroniki i svyazi im A.S. Popova  
 Scientific and Technical Society of Radio Engineering,  
 Electronics and Communications imeni Popov, Moscow  
**OIYaI**  
 Ob'yedinennyy institut yadernykh issledovaniy  
 Joint Institute of Nuclear Research, Dubna  
**ONIITEkhim**  
 Otdeleniye NII tekhniko-ekonomicheskikh issledovaniy  
 khimicheskoy promyshlennosti  
 Department of Scientific Research Institute of Technical  
 Economic Studies of the Chemical Industry, Cherkassy  
**OTANUZ**  
 Otdel teplofiziki AN Uzbekskoy SSR  
 Department of Thermophysics, Academy of Sciences  
 Uzbek SSR

PermMI  
 Permskiy meditsinskiy institut  
 Perm' Medical Institute

PermPI  
 Permskiy politekhnicheskiy institut  
 Perm' Polytechnic Institute

RGU  
 Rostovskiy-na-Donu gos universitet  
 Rostov on Don State University

Rostsel'mash  
 Rostovskiy zavod sel'skhozyaystvennogo  
 mashinostroyeniya  
 Rostov Agricultural Machinery Plant

SFTI  
 Sibirskiy fiziko-tekhnicheskiy institut im Kuznetsova  
 Siberian Physicotechnical Institute imeni Kuznetsov,  
 Tomsk

SGU  
 Saratovskiy gos universitet  
 Saratov State University

SimGU  
 Simferopol'skiy gos universitet  
 Simferopol State University

TashGU  
 Tashkentskiy gos universitet  
 Tashkent State University

ToPI  
 Tomskiy politekhnicheskiy institut  
 Tomsk Polytechnic Institute

TsNIIITEIlegprom  
 TsNII informatsii i tekhniko-ekonomicheskikh  
 issledovaniy legkoy promyshlennosti Ministerstva  
 legkoy promyshlennosti SSSR  
 Central Scientific Research Institut of Information  
 and Technical Economic Studies for Light Industry,  
 Ministry of Light Industry USSR, Moscow

TsNIIITEIpriboro  
 TsNII informatsii i tekhniko-ekonomicheskikh  
 issledovaniy priborostroyeniya, sredstv  
 avtomatizatsii i sistem upravleniya  
 Central Scientific Research Institute of  
 Information and Technical Economic Studies on  
 Instrument Manufacture, Means of Automation,  
 and Control Systems, Moscow

TsNIITEItraktor  
 TsNII informatsii i tekhniko-ekonomicheskikh  
 issledovaniy po traktornomu i sel'sko-  
 khozyaystvennomu mashinostroyeniyu Ministerstva  
 traktornogo i sel'skokhozyaystvennogo  
 mashinostroyeniya  
 Central Scientific Research Institute of Information  
 and Technical Economic Studies on Tractor and  
 Agricultural Machinebuilding for the Ministry of  
 Tractor and Agricultural Machinebuilding  
 TulPI  
 Tul'skiy politekhnicheskiy institut  
 Tula Polytechnic Institute  
 UDN  
 Universitet druzhby narodov im Lumumby  
 University of Friendship Among Peoples  
 imeni Lumumba, Moscow  
 UkrNIINTI  
 Ukrainskiy NII nauchno-tekhnicheskoy informatsii i  
 tekhniko-ekonomicheskikh issledovaniy Gosplana  
 UkrSSR  
 Ukrainian Scientific Research Institute of Scientific  
 and Technical Information and of Technical Economic  
 Studies for the State Plan of the Ukrainian SSR, Kiev  
 UNTsIE  
 Institut elektrokhimii Ural'skogo nauchnogo tsentra  
 AN SSSR  
 Institute of Electrochemistry, Ural Scientific  
 Center, Academy of Sciences USSR, Sverdlovsk  
 UrPI  
 Ural'skiy politekhnicheskiy institut  
 Ural Polytechnical Institute, Sverdlovsk  
 UzhGU  
 Uzhgorodskiy gos universitet  
 Uzhgorod State University  
 VGU  
 Voronezhskiy gos universitet  
 Voronezh State University  
 VilGU  
 Vil'nyusskiy gos universitet  
 Vilnius State University  
 Vil'nISI  
 Vil'nyusskiy inzhenerno-stroitel'nyy institut  
 Vilnius Civil Engineering Institute  
 VINITI  
 Vsesoyuznyy institut nauchnoy i tekhnicheskoy  
 informatsii  
 All-Union Institute of Scientific and Technical  
 Information, Moscow

VNIFTRI  
 VNII fiziko-tekhnicheskikh i radiotekhnicheskikh  
 izmereniy  
 All-Union Scientific Research Institute of Physico-  
 technical and Radiotechnical Measurements, Moscow  
 VNIiavtogenmash  
 VNI i konstruktorskiy institut avtogen'nogo  
 mashinostroyeniya  
 All-Union Scientific Research and Design  
 Institute of Welding Machinery  
 VNIIESO  
 VNI proyektno-konstruktorskiy i tekhnologicheskoy  
 institut elektrosvarochnogo oborudovaniya  
 All-Union Scientific Design and Planning and  
 Technological Institute of Electric Welding  
 Equipment  
 VNIETO  
 VNII elektrotermicheskogo oborudovaniya  
 All-Union Scientific Research Institute of  
 Electrothermal Equipment  
 VNIIGBoI  
 VNII glaznykh bolezney  
 All-Union Scientific Research Institute of  
 Eye Diseases, Moscow  
 VNIIOFI  
 VNII optiko-fizicheskikh izmereniy  
 All-Union Scientific Research Institute of  
 Optophysical Measurements, Moscow  
 VNITsISPiV  
 VNI tsentr po izucheniyu svoystv poverkhnosti i vakuuma  
 All-Union Scientific Research Center for Studying the  
 Properties of Surfaces and Vacuums, Moscow  
 VoPI  
 Volgogradskiy politekhnicheskoy institut  
 Volgograd Polytechnic Institute  
 VTsKFSoAN  
 Vychislitel'nyy tsentr Krasnoyarskogo filiala SOAN  
 Computer Center of the Krasnoyarsk Branch of the  
 Siberian Branch Academy of Sciences USSR  
 YeFI  
 Yerevanskiy fizicheskoy institut  
 Yerevan Physics Institute

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BONCH-OSMOLOVSKIY A M	75	BUTUSOV M M	75	DANILYCHEV V A	10,13,21,98
BONCH-OSMOLOVSKIY M M	83	BUTVINA L N	48	DANIYELIAN G L	76
BONDAR M V	6	BUYLOV L L	90	DARIBAZARON E CH	76
BONDAR' S B	60	BUYUKYAN S P	74	DARMANYAN S A	38
BONDARENKO G V	89	BUZHINSKIY O I	6	DASHUK P N	90
BONDARENKO O V	50	BUZYALIS R R	64	DATSYUK V V	16
BORETS A N	96	BYCHKOV S G	69	DAVIDOVICH L A	57
BOREYKO A S	20	BYCHKOV S S	76	DAVIDENKO YU N	71
BORISOV B S	65	BYCHKOV YU I	21	DAVIDOV S V	7
BORISOV E V	29	BYKOV V V	74	DAVIDOV V YU	90
BORISOV S B	32	BYKOVA O G	71	DEGTYAREV A A	71
BORISOV S K	69	BYKOVSKIY YU A	76	DEMENKO S I	29
BORISOV V A	75	BYLICKI F	96	DEMENT'YEV A S	64
BORISOV V M	20,21			DEMIN A I	19
BORKIN A G	99	CHALEY A V	77	DEMIN V V	61
BORODACHEV A S	103	CHALTYKYAN V O	35	DEM'KIN V M	62
BOROVICH B L	17	CHAPOVSKIY P L	84	DEM'YANTSEVA S D	76
BOROVKOV O V	24	CHASHCHIN S P	76	DENISHCHIK YU S	29
BOROVY A G	61,75	CHAYKOVSKIY YE V	91	DENISOV L K	6
BOROV'YETSKIY M	75	CHEBOTAREV A P	4	DENISYUK YU N	44
BOROWIECKI M	75	CHEBOTAREV G D	12,18	DENKER B	28
BORSHCH A A	89	CHEBOTAREV N F	71	DERENOVSKIY M V	106
BORSHCHAGOVSKIY YE G	96	CHEBOTAYEV V P	32	DERGUZOV V I	50
BORTKIVICH A V	9	CHEBURKIN N V	13	DERYUGIN L N	26
BOTTE V A	26	CHEGIN V M	48	DERZHAVIN S I	12,17
BOYARCHUK K A	65	CHEGIS R YU	64	DERZHIYEV V I	12,17,20
BOYCHENKO V L	61	CHEGOLYA A S	53	DESYATKOV A V	69
BOYKO I B	50	CHEKENDA G D	27	DETINENKO N YE	50
BOYKO M V	50	CHEKHLOV O V	36	DETINENKO V A	29
BOYKO S A	34,67	CHEKHONADSKIY YU N	106	DEVYATKOV N D	47
BOYTSEV V M	41,42	CHEKIN S K	15	DEVYATOV A A	91
BOZYY M	50	CHEISTANOVA YE V	48	DEVYATOV A M	13
BREKHOV YE I	46	CLEN B N	60	DEVYATYKH G G	49
BRISKINA CH M	3	CHEPILKO A G	29	DIANOV YE M	38,48,49,52,99
BRITVA A YA	99	CHEREPENIN V A	43	DICKFELD E	76
BRODIN M S	89	CHERKASOV YE M	20	DIDENKO A N	20
BROVER G I	103	CHERKESOVA G YA	47	DIMAKOV S A	14
BRUNKE W	53	CHERNIKOV V A	74	DIN' VAN KHOANG	25
BRUNNER V	107	CHERNIKOVA YE V	11	DINESCU M	98
BRUNNER W	107	CHERNOZATONSKIY L A	50	DINH VAN HOANG	25
BRYKSIN V V	29,30,75	CHERNYAKOV A L	69	DITTSE KH I	90
BUCHACHENKO A L	69	CHERNYAY A I	90	DIVINSKIY V V	103
BUCHANOV V V	17	CHERSKAYA N O	90	DLUGUNOVICH V A	105
BUCHENKOV V A	1	CHESKIS S T	69	DMITRIYEV A K	69
BUGAJSKI M	111	CHESNOKOV V I	20	DMITRIYEV A YE	33
BUGRIM YE D	21	CHILLAG L	58	DMITRIYEV V A	60
BUGRIMOV S N	23	CHINILINA N V	80	DMITRIYEV V P	90
BUKATYY V I	61	CHIPLIS D	40	DMITRIYEV YU N	90

DNEPROVSKIY V S	32,84	FEDOTOV S I	107	GERBREDER V I	84
DOBOVOL'SKIY V F	99	FEDUYLEYEV B V	67	GERMEY K	33
DOBRUNIK M V	2	FELDVARI I	34	GERSHENZON YU M	74
DODONOV V V	32,57	FELINSKIY G S	51	GERSHOYG A V	51
DOKUCHAYEV V G	84	FEOFILOV S P	83	GERUS A V	27
DOLENKO D A	91	FESHCHENKO I A	97	GETSKO O M	96
DOLGANIN YU N	75	FIALKO N M	101	GINZBURG N S	43
DOLGIKH V A	10	FIALKOV YU YA	94	GIPPIUS N A	104
DOLGOV-SAVEL'YEV G G	24	FILIMONOV D A	100	GIRDAUSKAS V V	64
DOMRACHEV S I	50	FILIPPOV O K	80	GIRENKO YU N	21
DONCHENKO V A	61	FILIPPOV V V	58	GIRGEL' S S	57
D'ORDYAY V S	96	FILONOV A G	8,19	GLADKOV S M	33,91
DOROFEYEV I A	32	FINAGENTOV A V	53	GLADUSH G G	99,104
DOSMAGAMBETOV YE S	3	FIRSOV K N	12	GLASER E	98,99
DOVZHENKO A V	59	FISHMAN I S	110	GLAUBERMAN G YA	99
DRENDA K	99	FISTUL' V I	99	GLAZACHEV B I	33
DROBAKHA S A	87	FLEROV G N	90,108	GLEBOV L B	84
DROBYAZKO S V	99,104	FLORESCU I TH	98	GLUKHOV YE I	47
DROFA A S	62	FOELMER K	81	GLUSHKOV S M	91
DRUZHININ V V	2	FOK M V	85	GNATENKO YU P	91
DUBETSKIY B YA	32	FOMENKO L A	14,20	GNATOVSKIY A V	64
DUBINSKIY M A	1	FOMENKOV I V	2	GNIADY J	76
DUBNISHCHEV YU N	74	FOMICHEV A A	1	GOCHELASHVILI K S	58
DUBNYAKOV V N	103	FOMIN N A	70	GODZHAYEV M O	89
DUBOVSKIY P YE	15	FOMIN V A	10,51	GOETZ E	49
DUBROV A N	103	FOMINA N I	28	GOETZ G	99,106
DUBROVSKIY V A	33,69	FRANCISZEK K	76	GOL'DBERG M M	44
DUDNIKOV YU A	110	FRAYERMAN A A	28	GOL'DFARB I S	51
DUKHOVNYI A M	63	FRENZ H P	55	GOLENISHCHEV-KUTUZOV V A	41
DUMITRU M A	40	FRIED M	100	GOLGER A L	99
DURGARYAN K S	74	FROLOV M P	36	GOLOVASHKIN A I	99
DYACHENKO A A	50	FURER V L	91	GOLOVIN YU I	21
DYACHENKO S V	94			GOLOVINSKIY P M	13
D'YACHKOV A I	6	GABDRAKHMANOV M N	79	GOLOVKO L F	101
DYAD'KIN A P	69	GADE R	90	GOLUBEV V S	98
DYADYUSHA G G	30	GADONAS R A	91	GOLUBEV V V	30
DYANKOV G L	51	GAIN YU M	46	GOMZIN V N	77
DYKMAN M I	32,34	GAKAMSKIY D M	91	GONCHAROV V A	66
DYMSHITS YU I	41	GALICHIY A A	107	GONCHARSKIY A V	106
DZHAGUPOV R G	26	GALKIN S L	75	GORBATOV YU A	28
DZHETYBAYEV YE O	63	GALKINA T I	83	GORBENKO YU D	72
DZHUMAYEV M R	38	GAL'PERN A D	66	GORBULIN YU M	77
DZHURTANOV B YE	4	GALYAUTDINOV M F	37	GORBUNOV YE P	73
DZYUBENKO M I	9,22	GANCHERENOK I I	6,84	GORBUSHIN V V	37
		GANEYEV R A	37	GORCHAKOV L V	18
EBANOIDZE M K	4	GAPONOV S V	28	GORDIYENKO V M	60,84
ECKARDT P	28	GAPONTSEV V P	86	GORDIYUK N M	47
EFTIMOV T A	53	GARASHCHUK V P	103	GORDON YE B	23
EISSNER K E	81	GARBUIZOV D Z	88	GORELENKO A YA	7
ELSSNER K E	81	GARSHEV V I	71	GORELIK A G	61
ENGELAGE D	51	GARUCHAVA D P	108	GORELIK V I	90
ESHKOBILOV N B	96	GARYAGDYEV G	87	GORELIK V S	36,90,91
EZROKH L I	53	GASILOV V A	61	GORELOVA YE L	33
		GAVRILOV S P	9,22	GORIN A M	77
FADEYEV V V	91	GAVRILOV V V	107,108,109	GORNYI S G	98
FAM LE KIYEN	32	GAVRILYUK A P	84	GORODETSKAYA O G	105
FASAKHOV I K	108	GAYDA L S	97	GORODETSKIY I YA	87
FASSLER D	90	GAYDAY YU A	59	GORODTSOVA I I	85
FAYNBERG A S	61	GAYEK M	64	GOROG T	43
FAYNBERG B D	91	GAYKO O I	16	GOROKHOV V V	23
FAYZULLOV T F	90	GAYNER A V	32	GOROKHOV YE YU	51
FEDAK V V	67	GAYSENOK V A	7	GORYACHEV B V	58
FEDENEV A V	16	GAZENKO V A	47	GORYACHEV P V	66
FEDORCHENKO A M	19	GELASHVILI G V	107	GORYUSHKIN G V	77
FEDORIV R F	71	GELLER M A	104	GOVORKOV S V	37,105
FEDOROV A V	86	GELLER YU I	108	GOVOROVA YE Z	51
FEDOROV M V	44	GEL'MONT B L	4	GOVORUN D N	51,91
FEDOROV V V	2	GEMINOV V N	102	GOYKHMANN V KH	14
FEDOROVA O M	97	GENERALOV N A	98	GRABCHIKOV A S	2
FEDOROVICH R D	102	GENKIN V M	28	GRACHEV I D	110
FEDOROVICH V YU	58	GERASIMOV B YA	50	GRAJA A	91
FEDOSEYEV A I	14	GERASIMOV V A	18	GRATSIANOV K V	44

GREBENSHCHIKOV L T	78	IGNATS P N	73	KADZIELA J	80
GREBENSHCHIKOVA N I	83	IGNAT'YEV A V	75	KAGAN V D	39
GRENISHIN S G	92	IGNAT'YEV I S	92	KAGANOVICH E B	86,92
GRIBKOV V A	76	IGNAT'YEV N K	67	KALASHNIKOV M P	107
GRIBOV L A	92	IGNJATIJEVIC D	62	KALININ S V	17
GRIDIN YU I	68	IGOSHIN V I	102	KALININ YU G	77
GRIGONIS R	5	IL'CHENKO A YA	9,42	KALINKIN A V	47
GRIGOROV V A	2	IL'IN D V	108	KALINKINA I N	42
GRIGORUK V I	38	IL'IN N A	20	KALINNIKOV V V	48
GRIGORYAN A G	31	IL'IN YU B	51	KALINUSHKIN V P	85,106
GRIGORYAN G G	39,43	IL'INA T S	46	KALITEYEVSKIY N I	110
GRIGORYAN YU I	12	ILJICS N	28	KALMAKOV L V	82
GRIGOR'YANTS V V	51	IM TKHEK DE	35	KAMENSKIY YU V	89
GRIGOR'YEV D M	72	IMAS YA I	44	KAMINSKIY A A	3
GRIGOR'YEV I F	92	IMENKOV A N	4	KAMINSKIY V M	91
GRIGOR'YEV S F	39	IMNAISHVILI M SH	81	KAMRUKOV A S	23
GRIGOR'YEV S V	104	INOZEMTSEV V I	50	KANAPENAS R M V	101
GRIGOR'YEV V N	1	INSHAKOV D V	1,2	KANDIDOV V P	60
GROMOV V K	110	IOFIN O N	38	KANDIDOVA O V	75
GRUDIN O M	51	IOGANSEN A A	69	KAPILEVICH B YU	24
GRUDININ A B	51	IOGANSEN L V	92	KAPLYANSKIY A A	83
GRUZINSKIY V V	7	IONIKH YU Z	75	KAPUSTIN V V	10
GREANNA J	81	IONIN A A	13	KAPUSTINA G M	47
GREHIPEK P	64	IONOV S I	68,88	KARABAYEV M K	57
GUBIN M A	71	IPATOVA I P	92	KARANDASHEV S A	5
GUDKOV V A	77	ISAKOV A A	61	KARAPETYAN G O	87,110
GUDYMENKO L F	4	ISAKOV I M	22	KARASEK M	52
GUETHER R	107	ISAKOV S A	76	KARASEV A V	10
GUL'BINAS I A	101	ISAYEV A A	17,18,41	KARASEV V P	52
GULE YE G	4	ISAYEV S K	43	KARASIK A YA	38
GUMAN V N	105	ISHCHENKO V N	22	KARATAYEV YE N	97
GUMBERIDZE G G	107	ISHKHANYAN S P	31	KARDANEV A B	77
GUMENYUK V G	75	ISYANOVA YE D	2	KARELIN V I	23
GURASHVILI V A	74	IVANCHENKO A I	14,99	KARLOV N V	68
GURDISOV V P	82	IVANOV A P	58	KARNYUSHIN V N	10
GURPOV K P	106	IVANOV A YU	105	KARPOV A P	104
GUROV YU V	50	IVANOV L M	38	KARPOV S YU	106
GUR'YANOV A N	49	IVANOV N A	1,2	KARPOV V G	72
GUR'YANOV G G	38	IVANOV N G	21	KARPOV V I	49
GURZHEYEV YE A	71	IVANOV O P	69	KARPUSHKO F V	2
GUSEV YE A	58	IVANOV V A	74	KARTAVYY S K	98
GUSEV S A	28	IVANOV V K	87	KARU T Y	46
GUSEV V A	29	IVANOV YE V	92	KARULE E M	70
GUSEV V E	83	IVANOVA N A	77	KARUZSKIY A L	99
GUSEV V G	66	IVANOVA S V	84	KASHCHUK O L	103
GUSEV V V	33,69	IVANOVA T M	92	KASHIN V V	99
GUS'YEV F	58	IVANOVA V S	102	KASHNIKOV G N	22
GUSEVNOY G G	83	IVANOVSKIY G F	28	KASIMOV G G	95
GUSEVNOY Z Z	94	IVCHENKO YE L	33,37	KATS A G	46
GUSHNETS V I	16	IVLEV YE I	33	KATSAN I I	76
GUSOVSKIY D D	52	IVONIN A V	61	KATSEV I L	58
GUSENBERG V YA	99	IVSHIN V N	90	KATULIN V A	45,102
GUTMAN M B	99,103	IVSHINA T N	90	KAUFMAN S A	72
GIZOVA I I	76	IZAKSON G M	98	KAULAKIS B P	33
GIMANT I	32	IZMAYLOV A CH	12,85	KAULAKIS YU P	77
GIPAL J	100	IZMAYLOV I A	16	KAWA F	77
GIZTER R	107	IZYUMOV S V	74	KAYEM R I	47
				KAZAK N S	37
HALETTIG TH	52	JABLONSKI T	52	KAZAKEVICH A V	67
HAUSLER F	79	JACOB G	28	KAZAKOV S A	69
HAEJEK M	64	JAHN R	27	KAZAKOV V V	18
HAMAL K	3	JANKIEWICZ Z	27	KAZANTSEV L S	99
HECHT F K	33	JOHANSEN H	70	KAZAROV YU YE	69
HEERMANN J	110	JOHST K	70	KAZARYAN A K	85
HOEFENLEIN W	49	JUHASZ T	85	KAZARYAN M A	18
HOFMANN D	52	JUNGE K	107	KAZHIDUB A V	71
HRIBEK F	64			KECHEK A G	58
		KAARLI R K	67	KEESE I	52
IBRAGIMOV SH SH	21	KARAYEV N V	85	KELOGLU O YU	89
IBRAYEV N KH	8	KACHINSKIY A V	36	KERIMOV O M	10,21,107
IGNACZ P N	73	KACHURIN L G	77	KERTESZ I	28
IGNATOV A N	52	KADOSHA I I	7	KEZHENIS A P	96



KHABIBULLAYEV P K	101,105	KLIVADENKO V A	11	KOROTEYEV N I	37,105
KHACHATRYAN A KH	110	KLOCHAN YE L	25	KOROTKOV P A	37,51,91
KHALIMONOVA I N	33	KLOKISHNER S I	42	KOROVIN L I	29,30,75
KHAMIDULLIN B SH	42,95	KLYKOVA T V	25	KORTENSKI T G	53
KHANDOKHIN P A	65	KLYUCHNIKOV V M	92	KORTUNOV V N	71
KHANIN YA I	4	KLYUYENKOV YE B	108	KORYAKOVSKIY A S	20
KHANKOV S I	4	KLYUYEV V G	100	KOSAREVA L I	76
KHAPALYUK A P	28	KNYAZEV B A	87	KOSELJA M	3
KHAPOV YU I	24	KNYUPFER A P	72	KOSENKO YE K	64
KHARCHENKO N P	22	KOBII.DZHANOV O A	4	KOSHELENKO V P	24
KHARITONOVA YU A	42,95	KOBYLYANSKIY A I	90	KOSHELEV V N	47,111
KHASANOV G	49	KOCHELAP V A	16,23,33	KOSICHKIN YU V	93
KHASENOV M U	96	KOCHEV I V	74	KOSITSKAYA N G	47
KHATKEVICH A G	13,21,107	KOCHETOV YE A	33	KOSODUROV S I	67
KHATYAINITSEV S N	58	KOCHUBEY S A	22	KOSOLOBOV S N	92
KHAYBULLIN I B	56	KOENIG R	24	KOSTRITS A S A	21,107
KHAYDAROV A V	37,100,106	KOKORA A N	103	KOSTYK L V	42
KHERMAN Y	4	KOKURIN YU L	3	KOSTYUCHENOK B M	47
KHLESKOVA T N	110	KOLCHINA G A	40	KOSYAKOV V I	50
KHOCHKINA O I	51	KOLDUNOV M F	100	KOSYNKIN V D	98
KHOKHLOV E M	42	KOLEROV A N	1	KOTAI E	100
KHOLODNYKH A I	68	KOLESNIK A I	58	KOTEL'NIKOV I N	78
KHOMENKO A F	61	KOLESNIK A V	25	KOTEL'NIKOV S S	108
KHOMENKO A V	6	KOLESNIKOV YU G	48	KOTEROV V N	14
KHOMENKO S V	30	KOLESNIKOV YU L	9	KOTKOV A A	13
KHOPIN V F	16	KOLEVA I T	25	KOTON M M	101
KHORENYAN R G	49	KOLOBASHKIN V M	107	KOTOV B A	105
KHOROSHILOV YE V	51	KOLOBKOVA YE V	92	KOTOV O I	76
KHOTIMCHENKO V S	23	KOLOBOV A V	100	KOTOV V A	78
KHOTYAINITSEV S N	76	KOLOMENSKIY AL A	63	KOTOV V M	27
KHOVTYANSKIY V A	56,75	KOLOSKOV L A	49	KOTOVA I N	47
KHRAMTSOVA V I	11	KOLOTYRKIN YA M	69	KOUZOV A P	93
KHRAPKO A V	27	KOL'TSOV A I	101	KOVACH D SH	96
KHRISTOFOROV O B	75	KOMAR V N	97	KOVAL' N N	16
KHROMOV I YE	21	KOMAROV G P	76	KOVAL'CHUK YU V	106
KHROMUSHIN V A	70	KOMAROV O V	19	KOVALENKO A I	74
KHRUSTALEV V G	56	KOMLEV A A	65	KOVALENKO S YE	21
KHULUGUROV V M	104	KONDAKOV A G	50	KOVALENKO V F	111
KHURKHULU YU S	1,2	KONDILENKO YE I	39	KOVALENKO V S	101
KHUSAINOV B R	27,77	KONDRASHOV S V	99	KOVALEV D I	97
KHVYL' L M	46	KONONENKO V L	81	KOVALEVSKIY M M	35
KIBALCZYC W	56	KONSTANTINOV A V	93	KOVAL'SKIY N G	107
KICHAYEV A V	80	KONSTANTINOV B A	7	KOVALYUK Z D	84,91
KIKINESHIN A A	52	KONSTANTINOV V N	51	KOVAR J	28
KILIKOVSKIY V V	67	KOPTEV V G	2	KOVARSKIY V A	89
KIPPASTO A G	47	KOPTEV YU V	18	KOVNER M A	92
KIRCHEVA P P	22	KOPYLOV V B	101	KOVTUN A V	90
KIRIK YU M	92	KOPYLOVA T N	9	KOWALSKI A	53
KIRSEY V I	49	KOPYLOVA YE K	1	KOZEL S M	78
KIRYUKHIN YU B	103	KOPYSOV I A	78	KOZHEVNIKOV A V	20
KISELEV V A	20	KORCHAZHKIN V V	104	KOZHEVNIKOV I V	26,28
KISELEV V I	52	KORENEV M S	78,80	KOZHEVNIKOVA I N	64
KISELEV V P	105	KORN G	107	KOZIARKIEWICZ W	75
KISELEV V V	102	KORNEV A F	44	KOZICH V P	2
KISELEVA I N	56	KORNIKOV S T	15	KOZIONOV A L	46
KISHKINA V YA	85	KORNIYENKO A A	64	KOZLENKOV A A	34
KISHKOVICH O P	47	KORNIYENKO A I	85	KOZLOV N P	22,23
KISTENEV E P	74	KORNIYENKO L S	25	KOZLOV P V	93
KITAYEVA V F	66	KORNIYENKO S E	85	KOZLOVA V V	85
KLABUKOV V YA	58	KORNIYENKO V V	96	KOZLOVSKIY S I	106
KLEIN G	78	KOROBITSYN V A	41	KOZ'YARKEVICH V	75
KLEJMAN H	52	KOROBOCHKIN A YE	109	KRASAVINA YE M	5
KLEMENTOV A D	45	KOROBOV A M	7,8	KRASHENINNIKOV V V	14,99
KLIM B P	22,92	KOROBOV S I	8	KRASIKOV N N	78
KLIMANOV A V	71	KOROCHKIN I M	47	KRASNOPEVTSEV V N	61
KLIMASHINA A G	87	KOROLENKO P V	20	KRASNOVOBODTSEV S I	99
KLIMENKO I S	7	KOROLEV A YE	67	KRASNOV I V	84
KLIMENKO V A	67	KOROLEV I YA	62	KRASOVSKIY V V	88
KLIMOV V I	51	KOROLEV YU G	87	KRAUKLIS A V	70
KLIMOVSKIY I I	84	KOROLEVICH M V	93	KRAVCHENKO I V	76
KLIOT-DASHINSKAYA I M	17,99	KOROL'KOV M V	6	KRAVCHENKO V I	8,93
	67	KOROL'KOV V I	40,53	KRAVCHISHIN V V	42

KRAVETS A N	67	KUROCHKIN V YU	10	LIBROVICH N B	94
KRAVTSOV N V	25	KUROV V S	11,12	LIKHANSKIY V V	20,39
KRAVTSOV YU A	38	KURZENKOV V N	66	LIPOV V YA	99
KREKOV G M	61	KUSHNIR M A	100	LIPOVSKAYA M YU	53
KREKOVA M M	61	KUSHNIR V F	53	LIPOVSKIY A A	53
KREMKO YE V	104	KUTI CS	85	LIPTUGA A I	26
KRIKUNOVA E M	62	KUTLIN A P	58	LISINA V M	67
KRIVORUCHKO V I	46	KUTNER V B	108	LISITSA M P	4,34,42,67
KRIVOSHEYEV M I	49	KUTSAK A A	72	LISITSYN V M	65
KRIVOSHLYKOV S G	57,59	KUTSENKO V N	111	LISOVSKIY F V	27
KRIVOZYATEV D A	52	KUZ'MENKO N YE	3	LITVIN V N	78
KROKHIN O N	76	KUZ'MENKO V A	14,29,69	LITVINCHUK A P	88
KROO N	58	KUZ'MIN V V	39	LITVINCHUK L A	77
KROPACHEV A V	42	KUZ'MIN YU YE	21,107	LITVINOV V M	79
KRUGLOV B V	107	KUZNETSOV A R	9	LITVINOVA G G	46
KRUGLOV I A	53	KUZNETSOV A V	49	LIUKONEN R A	92
KRUKOVSKIY A YU	61	KUZNETSOV I M	38	LIVSHITS G SH	79
KRUSZEWSKI J	29	KUZNETSOV V I	61	LOBANOV B D	2
KRYL' I A	47	KUZNETSOVA T V	70	LOBODA L I	9,42
KRYLOV V V	7,100	KUZOVLEV A I	59	LOCHMANN ST	53
KRYNETSKIY B B	69	KVACH V V	2	LOGGINOV A S	4
KRYSANOV S A	93	KVAPIL J	3	LOGVIN YU A	24
KRYUCHIN A A	65	KVAPIL JOS	3	LOHNER T	100
KRYUCHINA L I	65	KYZYLASOV YU I	96	LOKHMAN V N	88
KRYUKOV A P	49			LOKHNYGIN V D	1
KRYUKOV P G	36	LABUDA A A	25	LOMAKIN V G	75
KRYUKOVA I V	5	LACHIN YU YU	44	LOMAYEV M I	13
KSANDOPULO G I	69	LAKOBA I S	92	LONGINOV V D	66
KSENOFONTOVA N M	93	LAMEKIN P I	79	LOPOTA V A	98
KUBANTSEV M A	71	LAMEKIN V F	67	LOSEV V F	21
KUBE E	53	LANCRANJAN I	5,25	LOSHKAREV V V	90
KUBELKA J	3	LAN'KOVA S M	9	LUGINA A S	37
KUBYSHKIN A P	84	LAPTEV A R	98	LUKASHENKO S V	90
KUCERA S	26	LAPTEV V B	70	LUKES F	79
KUCHIKYAN L M	38,66	LARIONOV V V	58	LUKIN A N	68
KUCHINSKIY S A	58	LARIONTOSEV YE G	25	LUKOMSKIY V P	89
KUDIN A M	68	LASTOCHKINA V A	93	LUK'YANCHUK V S	69
KUDRYAVTSEV A A	11	LATUSH YE L	12,18	LUK'YANENKO V T	47
KUDRYAVTSEV YE M	19	LATYSHEV A N	100	LUK'YANOV A M	51
KUHL H D	52	LAVRENTYUK V YE	14	LUNIN B S	70
KUJAWSKI A	45	LAVRIK V V	59	LUZGIN S N	43,49
KUKA G	53	LAVROVSKAYA O I	37	LYABIN N A	19
KUKHTAREV N V	34,64	LAVRUSHIN B M	106	LYAKH G D	18
KUKLEV YU I	85,100	LAZARENKO YU V	77	LYAKHOV G A	40
KUKLIN A YE	22	LAZAREV A N	92	LYAMSHEV L M	41
KUKUSHKIN A B	79	LAZAREVA L V	8	LYAPCHENKOVA I B	66
KUKUSHKIN V G	59	LAZERSON A G	38	LYAPIDEVSKIY V K	107
KULAGIN I A	37	LAZNEVA E F	93	LYASHENKO V I	16
KULAGIN V V	40	LAZOVIC S	48	LYASHKO O M	72
KULEKOV P V	69	LEBEDENKO V N	71	LYPTSEV A V	34
KULESH V P	29	LEBEDEV F V	15	LYSENKO V G	94
KULESHOV S M	106	LEBEDEV S S	63	LYSKOV V A	53
KULESHOV S YE	47	LEBO I G	108	LYUBCHANSKIY I L	32
KULEV S S	72	LEHMANN J	79	LYUBIMOV V V	44
KULIKOV A N	90	LEMANOV V V	75	LYUBIMTSEV V A	96
KULIKOV YU YU	62	LEMEKHOV N V	93	LYUBIN V M	100
KULYUK L L	73	LEMESHKO V V	37	LYUBOVITSKIY V P	101
KULYUPIN YU A	102	LENDVAY E	43		
KUND G G	97	LENEVA A YE	79	MACH P	79
KUNIN V YA	30	LEONOV A G	22	MADGAZIN V R	4
KUPCHINSKIY N L	8	LEONOV P G	15	MAGARAMOV D A	47
KUPRIONIS Z A	33	LEONOV YU S	13	MAGDINA I I	27
KUPRIYANOV I L	104	LEONT'YEVA I N	84	MAJCHROWSKI A	41
KURASHOV V N	65	LERMAN A YE	66	MAJEWSKI A	54
KURBANOV K	3	LESIV A R	84	MAK A A	44
KURBASOV V V	60	LESNOY M A	18	MAKARETSKIY YE A	27,54
KURBATOV G M	70	LETOKHOV V S	88	MAKAROV G N	88
KURKIN M G	43	LEVIN I M	63	MAKAROV N P	37
KURKIN YU L	66	LEVIN V A	61	MAKAROV V A	25
KURNOSOV A K	74	LEVIN V M	53,54	MAKARYCHEV S V	20
KUROCHKIN N N	60	LEVKOVSKIY A A	108	MAKHOTKIN V YE	50
KUROCHKIN V I	100	LIBERMAN A A	72,73	MAKOSA A	84

MAKRENKO S N	21	MAZETS T F	85	MITYAGIN M V	1
MAKRETSOV S I	71	MEDVEDEV B A	33,69	MITYAGIN YU A	4
MAKSIMCHUK A M	107	MEDVEDEV D K	15	MIYDLA P KH	108
MAKSIMOV L V	87	MEDVEDOVSKAYA L A	103	MIZERACZYK J	11
MAKSIMOV YU P	98	MEKHTIYEV N M	94	MIZIN V M	3
MAKSIMOVA N K	106	MELIKYAN A O	43	MKRTCHYAN V YE	35
MAKSIMOVA N T	2	MELISHCHUK M V	30	MNUSKIN V YE	7
MAKSIMYAK P P	57	MELLER A S	4	MOEBLIUS K	52
MAKURIN YU N	95	MEL'NIK V S	34	MOGILEVA L M	42
MALAKHOVA T P	103	MEL'NIKOV L A	34	MOGIL'NITSKIY S B	58
MALAKHOVA V I	67	MEL'NIKOV L YU	23	MOI L	85
MALAYA L YA	100	MEN'SHAKOV V S	6	MOIN M D	103
MALAZONIYA D V	39	MEN'SHIKH A YE	56	MOISF'YEV S S	88
MALDUTIS E K	101	MERANOVA N O	101	MOLDOYAROV A A	32
MALININ B G	9	MERKEL K	81	MOLL I	54
MALINOVSKIY V S	108	MERKER W	94	MOLOCHNIKOV B I	79
MALJUTYIN A	28	MERKULOV V N	55	MOLODYKH E I	17
MALOMED B A	34	MERTEN L	39	MORDOVETS N A	78
MAL'TSEV A N	18	MERTENS F	83	MOROZENKOV A A	15
MALYAROVSKIY A I	65	MERTENS V	83	MOROZOV A N	20,56
MALYKH N I	79	MESHKOVSKIY I K	9	MOROZOV N V	22
MALYKHIN K V	50	MESYATS G A	16	MOROZOV V N	79
MALYSH M M	98	MEYER O	54	MORY S	24
MALYSH V N	26	MEZETS SH ZH	73	MOSKALENKO A V	74
MALYUGIN A V	39	MEZEY G	100	MOSKALENKO I V	77
MALYUKIN YU V	31	MICHALSKI W	14	MOZOL' P YE	98
MALYUTA D D	16,20,102	MICLOS S	25	MROZIEWICZ B	111
MAMAYEV S B	22	MIGACHEV S A	41	MUCHIYEV S G	53
MAMULIYA L K	65	MIHAILESCU I N	98,104	MUELLER G	82
MAMYSHEV P V	38	MIKAELIAN A L	65	MUKHA V A	36
MANEK B	29	MIKHAYLOV S I	63	MURADYAN A ZH	31
MANELIS G B	111	MIKHAYLOV V A	1	MURATOV L S	46
MANENKOV A A	106	MIKHAYLOV YU A	107	MURAV'YEV A V	4
MANISHIN V G	39	MIKHAYLOVA G N	106	MURAV'YEV I I	12
MAN'KO O V	57	MIKHAYLOVA M P	48	MURAV'YEVA T M	6
MAN'KO V I	32,60	MIKHAYLOVA N V	101	MURGA V V	29
MANUABA A	100	MIKHKEL'SOO V T	17,41	MURIN D I	85
MANUKYAN A M	76	MIKHOV M	54	MURINA T M	85
MANYKIN E A	54,105	MIKLAVSKAYA YE M	37	MURZAKHANOVA A Z	76
MANYKIN E Z	43	MIKUCHENIS V F	96	MURZIN V N	4
MARCHENKO N A	109	MILL' B V	3	MUSAYEV T SH	104
MARCHENKO V M	20	MILOSLAVSKIY V K	101	MUSIOL G	82
MARCHEVSKIY F N	38,66	MILOVSKIY N D	64	MUSTAFIN K S	67
MARGOLIN A D	23	MILYUTIN YE R	61	MUSTAYEV I A	47
MARIMONT YU I	49	MINASHIN V P	49	MUTNYKH A YE	50
MARINCHEV V N	47	MINAYEV I V	54	MUZENITOVA M M	103
MARKIN A S	72	MINAYEV N G	66	MYAKININ V A	60
MARKOVA S V	18	MINAYEVA K A	81		
MARKUSHEV V M	3	MINAZHAYEVA G S	69	NABOKO I M	42
MARTIROSYAN S G	76	MINOGIN V G	94	NABOYKIN YU V	31,94
MARTOVITSKIY V P	99	MIRGORODSKIY V I	40	NAD' Y	73
MARTYNOV V V	28	MIRIDONOV S V	65	NADENENKO A V	37
MARTYNOVA YE N	34,84	MIRLIN D N	85	NADEZHDINSKIY A I	93
MARTYNOVICH YE F	2	MIRONOS A V	67	NAGLI L YE	86,94
MAR'YAN M I	56	MIRONOV S P	41	NAGY J	73
MAR'YENKOV A A	56	MIRONOV V L	60,111	NAKWASKI W	111
MARYUKOV M A	54	MIRONOV V YE	100	NANU L	98
MASHCHENKO V YE	87	MIRONYCHEV A P	48	NAPARTOVICH A P	20,74
MASHEVSKIY A G	97	MIROSHNIKOV M M	44	NASTOYASHCHIY A F	74
MASHKOVTSSEV B M	54	MIROV S V	2	NASYROV A	86
MASLENNIKOV V N	50	MIRSAGATOV M A	48	NAUMOV A P	77
MASLOVA N S	34	MIRZA S YU	8,19	NAUMOV K P	53
MATEESCU A	54	MIRZAYEV A T	65	NAUMOVA I I	84
MATVEYEV B A	5	MISHAKOV G V	68	NAYANOV V I	50
MATVEYEV I	45	MISHAKOV V G	11	NAZAROV V N	67
MATVEYEV L A	28	MISHCHENKO A V	23	NAZYROV D E	105
MATVEYEVA A V	25	MISHIN V A	69	NEDBAYEV N YA	3
MATYUKH V G	56	MISHKINIS R A	41	NEPEDOV A P	79
MATYUSHENKO V I	23	MITIN G G	36	NEGIN A YE	61,71
MAYMISTOV A I	43,54	MITIN V YA	104	NEGOITA N	5
MAYOROV V D	94	MITROFANOV I G	34	NEKIPELOVA G D	66
MAYYER A A	52	MITROFANOV V B	109	NEKRASOV V V	94

NEMCHINOV YE A	49	ORLOVICH V A	2,21	PEREFATOV V N	18
NEMKOVICH N A	91	ORLYUKAS A S	96	PEREL'MAN N F	31
NEOFITNYY M V	73	OSIKO V V	40,52	PERESYPKIN A I	77
NEPARENT I B	91	OSIPOV V P	61	PEREVERZEV O M	65
NERSESOV E A	44	OSOVITSKIY A N	26	PERGAMENT A KH	108,109
NESTRIZHENKO YU A	9,22,45	OSTEN W	79	PERGAMENT M I	107
NETESOV V V	62	OSTRANITSA A P	102	PERGAMENT V I	79
NETREVA P I	60	OSTROUMOV V G	1	PERMINOVA V N	99
NEUSTROYEV V B	51,52	OSTROVSKIY A V	87	PERNER B	3
NEVMERZHITSKIY V I	22	OSVETIMSKIY A A	78,80	PERSHIN S M	88
NEVOLIN V K	78	OVCHARENKO A P	27	PERSONOV R I	87
NEYKOV YU G	54	OVCHINNIKOV I V	46	PEST V E	108
NGUYEN DIN' LOK	16	OVOD V I	55	PETRAKIEV A	25
NIFONTOVA YE G	64	OZERKOVA N F	55	PETRASH G G	17,18,41
NIFTIYEV G M	83			PETRASHEN' A G	86
NIIBIZI A	59	PADUSOVA YE V	40	PETRASHKU K G	112
NIKANOROVA YE A	41	PAK G T	4,44	PETRENKO R A	3,24
NIKIFOROV V G	6,7	PAK S K	1	PETRIK S	81
NIKITENKO A I	78	PAK V G	50	PETROSYAN L S	31
NIKITIN L P	85	PAKHAPILL' YU	94	PETROV A P	75
NIKITIN S YU	94	PAKHOMOV A V	61	PETROV D P	108
NIKITIN V V	44,71	PAKTER M K	8,9	PETROV G I	105
NIKOGOSYAN D N	38	PAL'CHIKOVA I G	75	PETROV G S	72
NIKOLAYEV L V	55	PALEY S L	67	PETROV M P	30
NIKOLAYEV S D	68	PALME D	49	PETROV M V	42
NIKOLAYEV S V	7,8	PAL'MENEV A G	14	PETROV N I	59
NIKOLAYEV V A	75	PANAYOTOV K P	30,31	PETROV N N	45
NIKOLAYEV V G	50	PANCHENKO M A	51	PETROV O F	79
NIKOLAYEV V M	76	PANCHISHIN I M	91	PETROV V F	14
NIKOL'SKIY M YU	40	PAN'KO V V	96	PETROV V I	88
NIKOL'SKIY YU N	72	PANKOV V G	44	PETROV V M	30
NIKONOVICH M V	30	PANOV V G	26	PETROV V V	65
NIKUL'CHIN A V	71	PANTELEYEV V V	94	PETROVA YE B	47
NIYAZOV B A	38	PANYUTA I N	55	PETROVSKIY B V	47
NOSENKO A YE	42	PAPANYAN V O	12	PETROVSKIY G T	44,84
NOVAK M	15	PAPAZYAN T A	31	PETROVSKIY V N	10
NOVGORODOV M Z	15	PARAMONOV A A	66	PETRUKHIN YE A	92
NOVIK G M	25	PARAMONOV YU M	8,9	PETRUN'KIN V YU	53,76
NOVIK O M	11	PARINSKIY A YA	66	PETRUSHEVICH YU V	16
NOVIKOV A D	35	PARKHOMENKO YU N	26	PETRYKIN YU S	107
NOVIKOV M G	84	PARNAS A L	104	PETUKH M L	94
NOVIKOV V D	44	PARYGIN V N	41	PETUKHOV A V	73
NOVIKOV V P	21	PASECHNIK YU A	32	PETUKHOV V O	15
NOVITSKIY L A	111	PASHNEV V YA	47	PEVZNER YA B	14
NOVOBRANTSEV I V	22	PASMANIK G A	39	PEYEVA R A	30,31
NOVOSELOV A G	20	PASYNKOV V V	111	PIGUL'SKIY S V	69
NOVOZHILOV S YU	46	PASYUK A S	108	PIKULEV S V	61
NOVICKI R	72	PASZTI F	100	PILIPENKO S I	50
NOZDRIN YU N	4	PATELA E	80	PILIPETSKIY N F	99
NURMUKHMETOV R N	94	PATLAKH A L	79	PILIPOVICH I V	36
NURYAGDYEV O	87	PAUL' E E	29	PINKEVICH I P	19
		PAVLENKO V K	37	PINSKIY YU A	1
ORLOVSKIY V V	35,37,85	PAVLIK B D	64	PIPKA V M	72
ORSHIN V N	15	PAVLOV A M	99	PISANSKIY A I	37
ORINTSOV A I	14	PAVLOV S A	4	PISAREV R V	86
ORLOV S G	35,36,64,85	PAVLOV S K	85	PISKARSKAS A	5,43
ORTNER H J	82	PAVLOV S V	88	PISKARSKAS A S	91
OSANESYAN K B	44	PAVLOV V A	93	PIS'MENNY V D	74,102,104
OSANESYAN YU TS	108	PAVLOV YU D	108	PITEL' B L	83
OSHOCHNIKOV O G	4,50	PAVLOVA N I	37	PITTROFF W	4
OSHPIMENKO B A	24	PAVLOVICH YU V	99	PIVOVARCHIK V F	15
OKOPKOV V V	72	PAVLOVSKIY A I	2,23	PLATONENKO V T	34,84
OLEYNIK O I	85	PAWLUCZYK R	80	PLATONOV V V	2
OMIROV R YU	46	PAZDZERSKIY V A	45	PLATONOV YU YA	28,89
OPEKAN A G	23	PCHELINTSEV A I	103,104	PLESHANOV S A	95
ORDABEKOV S O	47	PECHEN' YE V	99	PLOPPA M G	85,106
OPLOV L N	16	PEET V E	17,22,41	PLYAVENEK A G	80
OPLOV S A	68	PEKA G P	111	PLYSHEVSKAYA T M	14
ORLOV V A	82	PENCHEV S	93	POCHAPSKIY YE P	71
ORLOV V K	22	PENCHEVA V KH	49	PODAVALOVA O P	35
ORLOVA N D	96	PENKIN N P	75	PODENAS D	5
ORLOVA O A	89	PERCAK H	72	PODLOZHENOV YU A	80

PODMOSHENSKIY I V	14	RABKIN I KH	47	RUL'KOV N F	64
PODSOSONNIY A S	92	RABKIN L M	90	RURUKIN A N	10
POD"YACHEV S P	83	RACHKOV I A	80	RUSANOV S YA	99
POEHLER M	30	RADIONOV A R	93	RUSOV N YU	64
POGANY L	100	RADOJEWSKI J M	80	RUSSU S S	112
POGOREL'SKIY YU V	106	RAKOVICS V	43	RUTKOVSKIY K S	95
POHERS A	82	RAKUSHIN YU A	80	RUTKOVSKIY P F	41
POHLERS H	55	RAMENDIK G I	109	RUTSHTEYN L M	80
POKASOV V V	60	RASHEV S	95	RYABOV V A	58
POKROVSKIY YU A	26	RAYKHMAN B A	109	RYABOV YE A	70
POLESHCHUK A G	75	RAYTSIN A M	71,73	RYABTSEV G I	5
POLETIMOVA A V	42	RAZHEV A M	22	RYABUKHO V P	67
POLISHCHUK I YA	10	RAZMADZE D M	107	RYAKHIN A D	63
POLIVENKO YE A	34	RAZUMIKHINA T B	61	RYAZANOV M I	62
POL'KIN YE V	96	RAZUMOVA N V	87	RYAZANOV N S	88
POLNAREV A G	40	REBANE A K	67	RYAZANSKAYA L A	17
POLOMSKA M	96	REBANE I	95	RYBACHENKO V I	66
POL'TSE Z	107	REBANE K K	67	RYBAKOV M M	78
POLUSHKIN I N	87	REBANE T K	86	RYBAL'CHENKO O G	103
POLUSHKIN N I	28	REBANE V N	86	RYCHEV M V	33
POLUYANOV G I	80	RECHENBERG I	4	RYKALIN V I	77
POLYAKOV B I	87	RED'KO V P	56	RYSKIN V G	62
POLYANINOV A V	106	REINECKE W	27	RYZHIKOV B D	42,86
POLZE S	107	REINHARD W	100	RYZHOV V V	101
PONOMARENKO A G	14,99	REKSNIS R	100	RZHANOV A G	4
PONOMAREV I V	17,18,41	REMIZOV S A	74		
PONOMAREV O A	45	REMIZOVICH V S	59,62	SAARI P M	67
PONOMAREV YE P	100	RENGE I	88	SABOTINOV N V	17
POPESCU I M	40	REFIN P B	23	SABUROV V A	10
POPESCU V	54	REFIN V N	55	SADIKOV S N	52
POPESCU-POGRION M	98	RESHETOV V A	35	SADILEK J	28
POPOV A K	37	REUTER TH	79	SADKOVA O V	107
POPOV I A	80	REYTEROV V M	30	SADOVSKIY P I	86
POPOV V V	106	RICHTER E	76	SADYKOV I I	41
POPOV YU V	74	RIMEYKA R	40	SAFAREVICH S S	102
POPOVA E S	25	ROBUR L I	36,75	SAFONOV A N	104
PORETSKIY S A	89	RODE A V	107	SAFONOV O S	72
PORODINKOV O YE	23	RODICHENKO G V	5	SAFRONENKO K F	40
POROSHIN V N	84	RODIN A M	89,90	SAGITOV S I	28,90,107
PORTNOY YE L	4	RODIN V V	99	SAKALAUSKAS S V	101
POTAPOV V K	97	RODIONOV D A	36	SAKHAROV V N	24
POZDNYAKOVA L A	93	RODIONOV G D	95	SAKYAN A S	80
POZHAR V V	9,22,45	ROGACHEV A A	4	SALAKHOV M KH	110
PREDKO K G	79	ROGOV S A	65	SALASHCHENKO N N	28,89
PRESLENEV L N	41	ROGOVSKAYA A I	107	SALAYEV E YU	89
PRISHIVALKO A P	59	ROGOZKIN D B	62	SAL'KOV YE A	98
PRIVALOV V YE	11,15	ROHLICEK F	28	SALTIEL S	43
PRIYEZZHEV A V	60	ROMANIUK R	55	SAMARSKIY A A	112
PRIYUTOV M V	89,95	ROMANOV A G	6	SAMARTSEV V V	31,65,94
PROKHONCHUKOV A A	112	ROMANOV M F	100	SAMEL'SON G M	61
PROKHORENKO V I	8,30,43	ROMANOVSKIY O A	62	SAMOKHIN A N	97
PROKHORENKO V P	26,56	ROMASHIN N L	44	SAMOKHVALOV A V	37
PROKHOROV A M	1,2,12,20,38	ROMASHKOV A P	71	SAMOKHVALOV I V	61
	40,44,49,52,68	ROOT V G	105	SAMSONOVA L G	9
	69,85,103,106	ROSENFELD A	24	SAMTSOV P P	70
PROKOF'YEV V A	51	ROSTOMASHVILI Z I	108	SAMYKINA T D	47
PRORVICH V A	107	ROSTOVTSSEV YU V	87	SANNIKOV YU A	37
PROSSER V	91	ROZANOV V B	108	SAPEGA V F	85
PROTASOV YU S	22,23	ROZANTSEV V A	94	SAPRYKIN E G	95
PROTSENKO YE D	10,15,71	ROZENSHTEYN V B	74	SARBU C	98
PROVOROV A M	2	ROZHDESTVENSKAYA T V	95	SARKISOV O M	69
PRUS V A	106	ROZHDESTVENSKAYA V I	61	SARTORI A V	107
PRYASHNIKOV I P	10	ROZHDESTVENSKIY V V	79	SARYCHEV G A	104
PRZHONSKAYA O V	6,8	ROZHDESTVENSKIY YU V	94	SASKEVICH N A	2
PUGOVKIN A V	40	ROZHKOVA D	107	SAUTENKOV V A	44
PUL'KIN S A	97	ROZHKOV B K	110	SAVANIN S YU	99
PURETSKIY A A	68	RUBIN G K	99,103	SAVCHENKO V N	38,66
PUTILIN V M	74	RUBINOV A N	91	SAVEL'YEV B A	58
PUTIVSKIY YU YA	60	RUBTSOV S V	54	SAVIN V A	53
PUZYREVSKAYA G YE	11	RUDENKO V N	40	SAVKIN N P	9
PYATAKHIN M V	64	RUDENKO YE N	31	SAVUROV V A	98
PYATYKHIN L I	80	RUZNITSKAYA A A	94	SAYECHNIKOV V A	84
PYKHOV R L	19	RUDOY I G	98	SAZHINA N N	13

SAZONOV V N	70	SHED'KO I P	74	SHULENIN A V	71
SAZONOVA Z S	52	SHELEKHOV A P	60,62	SHUL'GA A M	94
SCHAFER D	100	SHELKOVNIKOV A S	71	SHUL'MAN A YA	78
SCHINDLER K	30	SHELUKHIN G G	20	SHUMAY I L	37,105
SCHIOPU C	55	SHEMYAKINA S B	101	SHUMOVSKIY A S	32
SCHIOPU P	55	SHENGELIA M D	81	SHUNYAKOV V T	59
SCHMIEDEL W	52	SHENYAVSKAYA YE A	90	SHURGAYA R R	73
SCHUETTE F J	33	SHEPELENKO A A	14,99	SHURUKHIN B P	50
SCHULZ V	39	SHERBAKOV I A	40	SHUTOV V A	78
SCHULZE W	82	SHERENKOVSKAYA G P	101	SHUVALOV L A	90
SCHWIDER J	81	SHERIMBETOV T	105	SHUVALOV V V	95
SCHWOTZER G	79,81	SHERLEI ZH	73	SHVETS YU I	101
SEBRANT A YU	102	SHERMAN A V	108	SHVYADAS V I	33
SEFEROV A S	106	SHERMAN V YE	108	SIDORCHUK S I	89
SEIFERT O	51	SHERMATOV B N	86	SIDORENKO YE A	42
SELIIVANOV YU G	4	SHERMERGOR T D	78	SIDORIN A V	103
SELYUTIN O N	80	SHERNYAKOV YU M	4	SIDOROV A I	83
SEM M F	12,18	SHERSTOBITOV V YE	14	SIDOROV I N	14
SEMCHENKO I V	86	SHESTAKOV B A	100	SIDOROV V A	25
SEMENTETS T I	34,64	SHEVCHENKO S G	92	SIDOROVICH A V	101
SEMENTOV A D	47	SHEVNIN A M	12	SIGETI Y	73
SEMENTOV A S	66	SHEVTSOV V M	48	SILAYEVA N B	31
SEMENTOV G B	68	SHEYBUT YU YE	31	SILENKO V I	42
SEMENTOV M V	104	SHIBANOV A N	68	SILKIN N I	1,30
SEMENTOV S N	81	SHIBAYEV V V	104	SIMANOVSKIY D M	89
SEMINOGOV V N	35	SHIBKOV V M	13	SIMEONOV S D	92
SEMIOSHKO V N	89	SHIFRIN YE I	85	SIMONOV A P	15,87
SEMKO I A	82	SHIGORIN D N	94	SIMONOV G V	42
SENATOROV YU M	99	SHIL'DYAYEV V S	9	SINITSYN D V	13
SENATOROVA N R	42,86	SHINDER I I	57	SINITSYN G V	2
SENOKOSOV E A	86	SHINKAREV V A	103	SINITSYN M A	97
SERDYUCHENKO YU N	2	SHIPILIN A V	14	SINKEVICH V I	56
SERDYUK V V	97	SHIPILOV K F	40	SINYAVSKIY E P	89
SERENI T	69	SHIPKO A A	104	SIP M	91
SERGATYUK V A	82	SHIPOV P M	30	SIROKLIN A A	40
SERGEYEV P A	66	SHIRKOV A V	99	SIROTKIN A A	12,17
SERGEYEV P B	22	SHIRMULIS E I	106	SIROYTS' YA G	79
SERGEYEV S A	86	SHIROKANOV A D	94	SIRUTKAYTIS V	43
SERGIYENKO G V	76	SHIRSHOV M B	35	SISAKYAN I N	57,59,106
SERGIYENKO T I	65	SHISHKINA L I	73	SISAKYAN YE V	71
SEVECK B P	26,38	SHKABARDNYA A M	55	SITARSKIY K YU	52
SEYDGAZOV R D	99	SHKADAREVICH A P	1,2,30,105	SIVCHIK V V	93
SHABANOV V P	87	SHKLOVSKIY YE I	1	SIVOVOLOV V A	6
SHAFEEV G A	69	SHKLYAREVSKIY I N	27	SIZOV V D	23
SHAFENOVSKIY M I	104	SHKUNOV V V	99	SIZYKH D V	84
SHALAGIN A M	83,84	SHLAYN A I	49	SKACHKOV A N	70
SHALAYEV V M	35	SHLENOV S A	60	SKAKUN V S	16
SHALAYEVSKIY N O	30	SHLYAGIN M G	30	SKLIPOSOVSKIY A M	65
SHALYGIN V A	27	SHLYAPOCHNIKOV V A	90	SKLIZKOV G V	107
SHAMKOV N A	41	SHLYUKO V YA	55	SKLYARENKO S K	29
SHANANIN P A	10	SHMAGIN YU I	101	SKLYAROV YU M	43,54
SHAPKOV V P	20	SHMAREV YE K	56	SKOBELKIN O K	46
SHASHKOV A YE	77	SHMAYENKO L A	89	SKODA V	29
SHASTEN V N	4	SHMELEV V M	23	SKORYUPIN V A	77
SHATALIN S V	78	SHMEPLING G V	70	SKOSYREV YU V	73
SHATIN M YU	55	SHNLYER A G	2	SKOVOROD'KO S N	10
SHAYDUK A M	61	SHORYGIN P P	89	SKREBKOV O V	11
SHAYEVICH I A	36,75	SHOTOV A P	4	SKRIPCHENKO A I	104
SHAYKHITDINOV R Z	13	SHPAK A M	34,67	SKRIPKO G A	105
SHAYMEKULOV M O	31	SHPIL'RAYN E E	10	SKRZECZANOWSKI W	75
SHCHANIN P M	16	SHRAMKO YU P	64	SKRZHECHANOVSKIY V	75
SHCHAVELIN V M	104	SHRIBAK M I	55,56	SKVORTSOV M G	74
SHCHEBRIN A I	13	SHTENTSEL' O	33	SKVORTSOV V A	61
SHCHEGLOV D A	77	SHTENTSEL' T V	100	SKVORTSOVA G V	15
SHCHEKOKHIKHIN YU M	92	SHTERENBERG A M	97	SLABKO V V	86
SHCHELEV M YA	2	SHTERNIN L A	98	SLEPTSOV V V	28
SHCHEPAKIN K M	56	SHTOKMAN M I	35,46	SLIVKA I K	15
SHCHERBAK A F	108	SHTURBIN A V	27	SLIVKA V YU	96
SHCHERBAKOV A I	1,87	SHUBIN S G	60	SLOBODYAN S M	64
SHCHERBAKOV I A	1,52	SHUGAY K K	103	SLOBODYANYUK A V	95
SHCHERBAKOV YE A	49	SHUKELOVICH G P	102	SLOMINSKIY YU L	30
SHCHERBAKOV YU A	16	SHUKIROV ZH	95	SLUCH M I	83

SLUTSKIY M I	84	STARUKHIN A S	94	SYCHUGOV V A	48,49
SLYUSARENKO S S	36	STASEL'KO D I	25,63,67	SYRUS V	38
SMAKOVSKIY YU B	20	STATSENKO A A	3	SYSOYEV V K	99
SMALIKHO I N	60	STAUPENDAH L G	30	SZIGETHY J	73
SMEKHOV G D	20	STAVROV A A	2		
SMIL'GYAVICHYUS V	43	STEFANOVICH V A	96	TABARIN V A	76
SMIRNOV A P	65	STEFANOVSKIY A M	108	TADZHI-AGLAYEV KH G	1
SMIRNOV S M	86	STEL'MAKH G F	93	TAGIYEV Z A	37
SMIRNOV V A	1	STEL'MAKH O M	69	TAKTAKISHVILI M I	107
SMIRNOV V I	78	STELYA L P	56	TALALAKIN G N	5
SMIRNOV V L	67	STEPANOV A I	44	TALALAYEV N N	80
SMIRNOV V N	104,109	STEPANOV V V	106	TALIS M YE	17
SMIRNOV V P	81	STEPANOV V YE	9	TALYBOV V M	6
SMIRNOV YE A	11	STEPANOV YE V	93	TAMAZYAN S A	3
SMITRIYEVA YE I	33	STEPANOV YU D	10	TAMME E E	108
SMOLENTSEV I V	30	STEPANOV YU I	99	TAMMEORG P F	22
SMORGONSKAYA E A	85	STEPANOVICH V A	67	TAMULAYTIS G	88
SMUTNY F	96	STEPIN A P	29	TANDIA MUSSA	77
SNITKO O V	32,96	STEPINA S A	20	TAR J	73
SOBIROV M M	33	STERIAN P E	40	TAR Y	73
SOBOLEV N N	15,58	STERLYADKIN V V	61	TARAKANOV S V	109
SOCHA R	75	STOEFF S	4	TARANENKO V B	31
SOCHILIN G B	57	STOKLITSKIY S A	4	TARANOV V V	8
SODNOMYN E	16	STOL'NITS M M	25	TARASENKO V F	12,13,16
SOFONEA V	35	STOLYARCHUK A S	104	TARASOV A V	37
SOGOMONYAN S B	39	STOLYAROV A D	33	TARASOV G G	34,67
SOKOL YU	100	STOLYAROVA G I	70	TATAR L	104
SOKOLOV A P	49	STOYANOV A V	37	TATSENKO O M	2
SOKOLOV A V	50	STOYLOV YU YU	8	TAYTS D A	72
SOKOLOV B N	90	STREKALOVSKIY V N	95	TER-AKOP'YAN G M	89,90
SOKOLOV V A	32	STREL'TSOV A P	16,20	TEREBKOV A L	108
SOKOLOV V N	33,66	STRIGUN V L	25	TERENETSKAYA I P	93
SOKOLOV V O	56	STRIZHEVSKIY V L	38,39	TERLETSKIY A YA	35
SOKOLOVA I V	9,42		66,95	TESKER YE I	104
SOKOLOWSKI T	80	STROKACH A A	29	TIBILOV S S	92
SOLDATOV A N	18	STROKIN M V	48	TIEBEL R	33
SOLNTSEV A M	108	STRUKOV B A	81	TIKHOMIROV A V	104
SOLNTSEV V A	44	STRUKOV I F	68	TIKHOMIROV O YU	31
SOLODOVNIKOV M A	56	STRUMBAN E YE	73	TIKHOMIROV S V	51,55
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SOLOMKO A A	59	STUDENOV V B	72	TIKHONOV A N	109
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SOROKA A M	98	SUBASHIYEV A V	92	TIMOFEYEV V P	37
SOROKIN A A	61,62	SUCHKOV A F	64	TIMOFEYEV V V	70
SOROKIN N G	36	SUELLWOLD D	56	TIMOFEYEV YU P	85
SOROKIN V A	22	SUKACH G A	86,92	TIMOKHIN A A	92
SOROKIN V S	111	SUKHANOV V B	8,19	TIMONIN P V	56
SOROKIN YU M	37,62	SUKHANOVSKIY A N	3	TININ M V	38
SOROKO L M	75,81	SUKHAREV A G	39	TIPENKO YU S	30
SOSKIN M S	31,36	SUKHAREV B V	75	TISCHER K	51
SOSNIN P V	2	SUKHAREVA N A	34,84	TITARCHUK V A	21
SOSNINA G F	70	SUKHODOL'SKIY A T	63	TITOV A A	69
SOSNOVSKIY S A	5	SUKHOTIN S A	30	TKACHENKO B K	82
SOTSKIY B A	60	SULAKSHIN S S	11,20	TKACHENKO T L	11
SOYFER V A	71	SULIMOV V B	56	TKACHUK A M	42
SPANENBERG P	51	SULTANMURADOV S	87	TLEUZHANOV A B	13,21,107
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SPIKHAL'SKIY A A	28	SULTANOVA I K	63	TOCHITSKIY S YA	15
SPINDLER L V	74	SUMERIN V V	71	TOKAREV S K	50
SPITSYN B V	90	SURDUTOVICH G I	32	TOKAREVA A N	7
SPOLACZYK R	81	SURODIN M P	55	TOKHADZE K G	95
SRECKOVIC M	62	SUSANIN A A	68	TOLISTIK A L	77
STANISHEVSKIY I V	94	SUSHKO A M	36	TOLOKONNIKOV S M	78
STAN'KO N G	86	SUSOV A M	25	TOLSTIKHIN O I	26
STARCHENKO A N	80	SUVOROV A I	71	TOMBAK M A	67
STARIK A M	61,62	SVECHNIKOV S V	86,92	TOMCHUK P M	102
STAROBOGATOV I O	68	SVETASHEV A G	10	TOMILOV G A	49
STARODUB V P	19	SVIRID V A	26,56	TOMIN V I	91
STARODUMOV A N	58	SVIRIDOV K N	63	TORGASHEV V I	96
STAROSTIN A N	16	SYCHEV A A	6	TOROKHOVA N V	108

TRACHUK V S	92	VALYUK T M	103	VOSKA R	34
TRAN QUANG	32	VARANAVICHYUS A	5	VOVKOTRUB E G	95
TRESHCHALOV A B	17,22	VARFOLOMEYEV A A	44	VOYEVODIN V G	56
TRET'YAKOV YU P	41,108	VASHKEVICH N A	105	VOYTKIN A V	45
TRIBEL'SKIY M I	108	VASILENKO N P	30	VOYTSEKHOVSKIY V V	48
TRINCHUK B F	105	VASIL'TSOV V V	15	VUCHKOV N K	17
TROFIMENKO A M	7,71	VASIL'YEV V M	11	VUJKOVIC C P	62
TROFIMOV A N	92	VASIL'YEVA N YU	9,42	VURDOV V D	68
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TROFIMOV N V	4	VAYTKUS R A	96	VYATKIN A P	106
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TROYAN V I	8,19	VEDENOV A A	104		
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TSENTER M YA	48	VEREMEYCHIK T F	42	WEBER H G	96
TSIBUL'SKIY I A	83	VERESH M F	19	WECLAS M	82
TSIDULKO I M	102	VERESHCHAGIN S I	75	WENDE G	81
TSILRIKOVICH L S	5	VERETENNIKOV V V	75	WENDLER S	28
TSIKUNOV V N	53	VERIN V M	98	WESCH W	106
TSINTSADZE N L	36	VERLAN E M	35	WILHELM I B	110
TSIVADZE A YU	108	VERNIK A V	40	WILLSCH R	81
TSOGUYEVA S A	96	VETROV S YA	87	WISNIAKOWSKI Z	73
TSVIRKO M P	6	VETSEL' K	90	WOLEJKO I	39
TSYTSANU V I	10,93	VIDUTA L V	102	WOLF K B	60
TUCHIN V V	73	VIL'DANOV R R	65	WOLF L	73
TUCHEEVICH V M	48	VIL'GEL'MI B	110		
TUDOR T	44	VINNIK M L	21	YAKOVENKO A A	97
TUGARINOV S N	16	VINOGRADOV A V	26,28	YAKOVLENKO S I	12,17,20
TUKHVATULIN A SH	6	VINOGRADOV B A	101,105	YAKOVLEV D V	61
TULAYKOVA T V	52	VINOKHODOV A YU	20	YAKOVLEV V A	102
TUL'CHINSKIY L N	49	VINOKUROV S A	41,81	YAKOVLEV YU P	4,48
TUL'CHINSKIY M L	103	VINTIZENKO L G	16	YAKOVLEVA O I	73
TUMANOV L V	96	VISHCHAKAS YU	38	YAKUBENYA M P	106
TUPELEKIN V N	30	VITRIKHOVSKIY N I	87	YAKUBOV A N	65
TURAN J	46	VITRYAKHOVSKIY N I	98	YAKUBOVICH S D	67,80
TURCHANOVSKIY I YU	81	VITUKHNOVSKIY A G	83	YANCHARINA A M	11,12
TURISHCHEV YU S	101	VITYUKOV V V	102	YANISHEVSKIY A T	59
TURIYEV A M	68	VIZNYUK S A	63	YANKEVICH YE M	72
TURKOV YU G	93	VLADIMIRTSEV YU V	41	YANKOV P	43
TURSONOV A T	36	VLASOV V L	68	YANKOVSKIY A A	94
TURYANITSA I I	96	VLOKH O G	82	YANOVSKIY V P	106
TUTUNARU M	56	VO HONG ANH	32	YANUSHKEVICH V A	106
TUZOV L S	104	VODCHITS A I	2	YAREMKO A M	88
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	71	VCL'F K B	60	YARUNIN V S	35
		VOLKOV A A	2	YASHKIR YU N	95
UBAYDULLAYEV SM B	101	VOLKOV A YU	19	YASHUGIN YE A	57
UGLYA A A	100,101	VOLKOVA T A	47	YASHUKOV V P	14
ULAN VSEYI M V	71	VOLNISTOVA L P	62	YASYUKEVICH A S	2
UMFARAS A	43	VOLODINA Z S	48	YATROPOV D A	102
UMREYKO D S	30	VOLOSHIN V S	29	YATSENKO YU P	25
URBANKOVA G	15	VOLOSHINA T V	100	YATSINAVICHYUS S P	101
URAZAYEV M N	8	VOLOSHINOV V B	41	YATSKIV D YA	43
URBALIS A	100	VOLYAK K I	65	YAVICH B S	97
URADOV V N	56	VOLYAR A V	38,66	YAVOKHIN A N	99
URACHENKO V I	45	VOROB'YEV A P	66	YAZOVSKIKH V M	85
URSHAYOV V V	48	VOROB'YEV I L	86	YEGOROV G N	1
URMANOV P G	65	VOROB'YEV N S	2	YEGOROV YU A	71
URMANOV T	37	VOROB'YEVA N N	13	YEGOROV YU V	66
URSTINOV V B	35	VORONIN V F	5	YELAYEV V F	8,19
URUNOV I M	58	VORONIN YE N	68	YELENSKIY V G	4
		VORONKOV V P	106	YELINSON V M	28,90
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VAKHTER A A	55	VORONYUK L V	19	YELYUKHIN V A	4
VAKINA Z G	11	VOROPAY YE S	84	YELYUTIN S O	43
VAKSMAN YU F	97	VOROPAYEV S G	87	YEMEL'YANOV S A	66
VAKULIN A A	96	VOROSHKEVICH A A	48	YEMEL'YANOV V I	35
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YEREMENKO A S	9	ZHEYENBAYEV ZH ZH	109
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YERKO A I	28	ZHILENIS A A	101
YERMACHENKO V M	10	ZHIRKO YU I	91
YERMOLAYEV V L	96	ZHITARYUK V G	57
YERMOLENKO N N	105	ZHITKOV P M	82
YESADZE G G	68	ZHITKOVSKIY V D	57
YESAYAN G L	57	ZHITNEV YU N	70
YESKIN K F	27	ZHITNIK V A	75
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YUDIN G YU	65	ZHUKOV N N	39
YUDIN I I	56	ZHURAVEL' V M	99
YUFEREV V S	105	ZHURKIN B G	99
YUKALOV V I	31	ZHUZHUKALO YE V	107
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YUODISHYUS I	43	ZIBOROV A I	87
YURCHENKO I A	96	ZIBROV A S	44
YURCHENKO N I	17	ZIEBOLD U	51
YURKINA M I	82	ZIELINSKI A	57
YURKOV V M	62	ZIKRIN B O	20
YUROVSKIY V A	17,20	ZIMAKOV V P	98
YURPALOV V D	66	ZIMENKOV O N	73
YUSHCHUK O I	93	ZINOV'YEV N N	97
YUSHKAYTIS R V	78	ZINOV'YEV P V	31
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ZAFAR M S	3	ZOLOTAREVA L YE	105
ZAFIROVA B S	74	ZOLOTOREVA YU B	46
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ZAKHARCHENKO I V	24	ZORIN A D	97
ZAKHAROV A I	49	ZORIN A L	55
ZAKHAROV S M	43	ZOSIMOV V V	41
ZAKIROV G G	100	ZOTOV S D	19
ZAKROYEVA N M	57	ZOTOV V I	33
ZAPASNIK B	57	ZOTOVA N V	5
ZAPOROZHCHENKO R G	36	ZSCHORNACH G	82
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ZASKAL'KO O P	39	ZUYKOV V A	65
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ZAVESTOVSKAYA I N	102	ZVEREV V V	36
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